About us

ORAFOL® is one of the world’s leading manufacturers of innovative self-adhesive graphics films, reflective films, and adhesive tapes systems. Established in 1808, originally manufacturing postage stamp inks for the Kingdom of Prussia, certainly a far cry from where the company is today as the manufacturer of world leading products into a diverse range of markets for many applications.

The company serves and manages the increasing and demanding challenges of a dynamic international market. ORAFOL operates across Europe, the USA, Asia, and the Middle East and has more than 1800 employees worldwide. With the ever expanding 250,000 m2 manufacturing facility in Oranienburg in Germany where the global headquarters is based.

ORAFOL Australia is a national network of distribution facilities providing best practice technical support, product solutions, customer service and supply to our growing customer base.

Our three divisions namely, Graphic Innovations, Reflective Solutions and Adhesive Tape Systems, service many cross functional markets in Australia.

As a direct to market manufacturer the team at ORAFOL Australia are focused on driving our brand and product portfolio developing strong and lasting relationships with our customers within the relevant market segments. The Australian market is very dynamic and delivers continual growth in traditional arenas and adjacent markets.

Our vision is to be the industry leading manufacturer and to be able to provide our customers with the best possible product and application solutions.

Alex McClelland
Managing Director

ORAFOL Australia Pty Ltd
We make doing business easy!

Ordering from ORAFOL Australia is so easy. Whether you know exactly what you want, or need specialist advice, we make it easy. Our National team are always here to assist.

Customer Service:

1300 672 365   sales.au@orafol.com.au

Or find us online:

www.orafol.com.au  orafol_australia
store.orafol.com.au  ORAFOL Australia Pty Ltd
ORAFOL is one of the world’s leading manufacturers of innovative self-adhesive graphic films, reflective materials and adhesive tape systems. The international ORAFOL Group is headquartered just outside the city gates of Berlin, in Oranienburg.

ORAFOL Group Worldwide Presence

ORAFOL Australia Pty Ltd

ORAFOL New South Wales / ACT
AUSTRALIAN HEAD OFFICE
Unit A3, 57 Templar Road, Erskine Park,
New South Wales 2759
Tel: +61 2 9621 2844

ORAFOL Queensland
REGISTERED OFFICE
8 Blanck Street, Ormeau
Queensland 4208
Tel: +61 7 3823 6000

ORAFOL South Australia
2 - 4 Main Terrace, Richmond
South Australia 5033
Tel: +61 8 8346 7100

ORAFOL Victoria / TAS
58 Brindley Street, Dandenong South
Victoria 3175
Tel: +61 3 9236 1111

ORAFOL Western Australia
20 Radius Loop, Bayswater
Western Australia 6053
Tel: 1300 672 365
Green Initiatives & Social Responsibility

At the ORAFOL Europe GmbH, we acknowledge our responsibility to help our communities and to protect the environment we live in.

Environmental sustainability and corporate social responsibility are principles that guide our actions and decision-making, from management to individual employees. All our employees know that they are empowered to make a difference.
Our efforts in this field are continuously ongoing – not just a sporadic activity. We are committed throughout our organisation to continuously improve our environmental sustainability efforts and to reach out to people around the world.

Green Initiatives

When it comes to environmental responsibility, ORAFOL go beyond just complying with regulations. Protecting the environment for everyone is an integral part of our business.
At the ORAFOL GmbH headquarters, our specially-designed environmental management system is certified according to ISO 14001. It features regenerative incinerators which not only reduce emissions from our manufacturing processes; they improve the air quality. That's because its emissions are even cleaner than that of our existing surrounding air quality. Energy efficiency is maximized by returning the recovered heat to the production process and the heating system, creating a closed raw material, energy and resource cycle.
Our in-house environmental lakes at headquarters are designed to minimise the impacts of production on the environment and protect the health of our employees and local community. Specially-protected animals and plants live and thrive in them.
In addition, an integrated management system combining both the ISO 9001 and ISO 14001 standards is being completed at one of the production sites in the United States.

Corporate Social Responsibility (CSR)

Long before “Corporate Social Responsibility” (CSR) became a popular term, ORAFOL facilities around the world have actively engaged in giving back to their communities.
A sampling of these initiatives includes large donations of reflective products for child safety initiatives throughout the world, volunteering in local schools to teach business basics, and volunteer work with organisations such as Rebuilding Together, a leading nonprofit organisation which helps low-income Americans to repair and refurbish their homes and to rebuild communities. Financially, the company has provided scholarship support to inner city students as well.
## Applications

### Table of Contents

<table>
<thead>
<tr>
<th>Signage Films</th>
<th>8-29</th>
</tr>
</thead>
<tbody>
<tr>
<td>Good, Better, Best</td>
<td>9</td>
</tr>
<tr>
<td>Cast Films</td>
<td>12</td>
</tr>
<tr>
<td>Polymeric Films</td>
<td>14</td>
</tr>
<tr>
<td>Monomeric Films</td>
<td>16</td>
</tr>
<tr>
<td>Frosted and Etched Films</td>
<td>18</td>
</tr>
<tr>
<td>Light Control Films</td>
<td>20</td>
</tr>
<tr>
<td>Fluorescent Films</td>
<td>23</td>
</tr>
<tr>
<td>Metalised Films</td>
<td>24</td>
</tr>
<tr>
<td>Screen Print Films</td>
<td>25</td>
</tr>
<tr>
<td>Spray and Mask Films</td>
<td>26</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bundles</th>
<th>30-65</th>
</tr>
</thead>
<tbody>
<tr>
<td>Good, Better, Best</td>
<td>31</td>
</tr>
<tr>
<td>Polyurethane Films</td>
<td>34</td>
</tr>
<tr>
<td>Cast Films</td>
<td>36</td>
</tr>
<tr>
<td>Premium Polymeric Films</td>
<td>38</td>
</tr>
<tr>
<td>Intermediate Polymeric Films</td>
<td>44</td>
</tr>
<tr>
<td>Perforated Films</td>
<td>60</td>
</tr>
<tr>
<td>Floor Graphics Films</td>
<td>62</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Digital Print Films</th>
<th>66-101</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adhesive &amp; Film Performance Characteristics</td>
<td>67</td>
</tr>
<tr>
<td>Good, Better, Best</td>
<td>68</td>
</tr>
<tr>
<td>Polyurethane</td>
<td>72</td>
</tr>
<tr>
<td>Cast</td>
<td>73</td>
</tr>
<tr>
<td>Premium Polymeric</td>
<td>74</td>
</tr>
<tr>
<td>Intermediate Polymeric</td>
<td>75</td>
</tr>
<tr>
<td>Promotional Monomeric</td>
<td>78</td>
</tr>
<tr>
<td>Polypropylene Non-PVC Green</td>
<td>83</td>
</tr>
<tr>
<td>Wall Films</td>
<td>84</td>
</tr>
<tr>
<td>Window Films</td>
<td>86</td>
</tr>
<tr>
<td>Floor Graphic Films</td>
<td>94</td>
</tr>
<tr>
<td>Specialty Films</td>
<td>96</td>
</tr>
<tr>
<td>Process &amp; Handling</td>
<td>99</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Digital Overlaminate Films</th>
<th>102-119</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyurethane Overlaminate</td>
<td>103</td>
</tr>
<tr>
<td>Cast Overlaminate</td>
<td>104</td>
</tr>
<tr>
<td>Premium Polymeric Overlaminate</td>
<td>106</td>
</tr>
<tr>
<td>Intermediate Overlaminate</td>
<td>108</td>
</tr>
<tr>
<td>Monomeric Overlaminate</td>
<td>110</td>
</tr>
<tr>
<td>Green Solution Overlaminate – Non PVC</td>
<td>112</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Digital Overlaminate Films cont.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anti-Graffiti Overlaminate</td>
</tr>
<tr>
<td>Optically Clear Overlaminate</td>
</tr>
<tr>
<td>Non-Slip Overlaminate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Car Wrapping</th>
<th>120-137</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cast Films</td>
<td>121</td>
</tr>
<tr>
<td>PPF Films</td>
<td>124</td>
</tr>
<tr>
<td>Cleaning &amp; Care Products</td>
<td>126</td>
</tr>
<tr>
<td>Cast Films</td>
<td>127</td>
</tr>
<tr>
<td>Polymeric Films</td>
<td>129</td>
</tr>
<tr>
<td>Polyurethane Films</td>
<td>130</td>
</tr>
<tr>
<td>Cast Films</td>
<td>131</td>
</tr>
<tr>
<td>Premium Polymeric Films</td>
<td>133</td>
</tr>
<tr>
<td>Window Films</td>
<td>135</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Screen Printing Films</th>
<th>138-141</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screen Printing Films</td>
<td>139</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Application Tape and Papers</th>
<th>142-145</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Tape and Papers</td>
<td>143</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Decorative Window Films</th>
<th>146-153</th>
</tr>
</thead>
<tbody>
<tr>
<td>Decorative Window Films</td>
<td>147</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sign Making Accessories</th>
<th>154-157</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Making Accessories</td>
<td>155</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Reflective Solutions</th>
<th>158-167</th>
</tr>
</thead>
<tbody>
<tr>
<td>Permanent Traffic Signs - Prismatic Films</td>
<td>159</td>
</tr>
<tr>
<td>Traffic Control</td>
<td>160</td>
</tr>
<tr>
<td>Permanent Traffic Signs - Glass Bead Films</td>
<td>161</td>
</tr>
<tr>
<td>Vehicle Conspicuity</td>
<td>163</td>
</tr>
<tr>
<td>Hazard Warning Tapes</td>
<td>164</td>
</tr>
<tr>
<td>Non-Reflective Hazard Warning Tapes</td>
<td>164</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Adhesive Tape Systems</th>
<th>168-175</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adhesive Tape Systems</td>
<td>169</td>
</tr>
</tbody>
</table>
Signage Films

Engineered to Achieve Perfection™
<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contour Cut Wall Graphics</td>
<td>Removable</td>
<td>Painted Gyprock i.e. Low or Zero VOC Latex Paint</td>
<td>621</td>
<td>631</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td>Hard-to-Stick Painted Gyprock i.e. “Washable/Scrubbable” Painted Gyprock</td>
<td>641</td>
<td>651</td>
<td>751C</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Gymnasioms, Locker Rooms, Aquatic Centres, School Hallways, etc.</td>
<td>651</td>
<td>551</td>
<td>951</td>
</tr>
<tr>
<td>Signage, P.O.P. Displays, Exhibit, Museum, Retail Promo Decals &amp; Stickers</td>
<td>Removable</td>
<td>Foam Core, Corrugated Plastic, PVC, Aluminium Composite, etc.</td>
<td>621</td>
<td>631</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td></td>
<td>641</td>
<td>651</td>
<td>751C</td>
</tr>
<tr>
<td>Window Graphics</td>
<td></td>
<td>Conference Room, Office Cubicle, Museum, Restaurant, Store Front Windows, Convenience Store Freezer &amp; Cooler Doors</td>
<td>8510</td>
<td>8710</td>
<td>8810</td>
</tr>
<tr>
<td>Decorative Textures</td>
<td>Permanent</td>
<td></td>
<td>8530</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Removable</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Window Graphics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td></td>
<td>8500</td>
<td>8800</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Removable</td>
<td></td>
<td>631</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td></td>
<td>8870</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Window Graphics</td>
<td></td>
<td></td>
<td>6510</td>
<td>7510</td>
<td></td>
</tr>
<tr>
<td>Metalised Chrome Colours</td>
<td>Permanent</td>
<td></td>
<td>8300</td>
<td>3930</td>
<td></td>
</tr>
<tr>
<td>Fluorescent Colours</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Safety, Interior Evacuation &amp; Wayfinding Signage Glow-in-the-Dark</td>
<td>Permanent</td>
<td>Industrial Signage, Office Buildings, Movie Theatres, Schools, Airports, Subway, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Illuminated Backlit, P.O.P. &amp; Trade Show Displays</td>
<td>Permanent</td>
<td>Clear/White Acrylic or Polycarbonate</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Removable</td>
<td></td>
<td></td>
<td></td>
<td>631</td>
</tr>
</tbody>
</table>

Match the film icon colour application below to determine which graphic marking films best suit the application

- **Opaque films**
- **Specialty films**
- **Translucent films**
- **Transparent films**
- **Blockout films**
- **Reflective films**
## Signage Films / Good, Better, Best

### Exterior Graphic Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Longevity</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outdoor Signage</td>
<td>Short-term</td>
<td>Removable</td>
<td>Corrugated Plastic, Painted MDO Board, Aluminium Composite Material, PVC, etc.</td>
<td>621</td>
<td>631</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Medium-term</td>
<td>Permanent</td>
<td>Painted Aluminium, Aluminium Composite Material, etc.</td>
<td>641</td>
<td>651</td>
<td>751C</td>
</tr>
<tr>
<td></td>
<td>Long-term</td>
<td>Permanent</td>
<td></td>
<td>551</td>
<td>751C</td>
<td>951</td>
</tr>
<tr>
<td>Outdoor Signage</td>
<td>Short- to Medium-term</td>
<td>Permanent</td>
<td>Corrugated Plastic, Painted MDO Board, Aluminium Composite Material, PVC, etc.</td>
<td>651</td>
<td>551</td>
<td>751C</td>
</tr>
<tr>
<td>Outdoor Signage</td>
<td>Medium-term</td>
<td>Permanent</td>
<td>Painted Aluminium, Aluminium Composite Material, etc.</td>
<td>651</td>
<td>551</td>
<td>751C</td>
</tr>
<tr>
<td>Outdoor Signage</td>
<td>Long-term</td>
<td>Permanent</td>
<td></td>
<td>551</td>
<td>751C</td>
<td>951</td>
</tr>
<tr>
<td>Contour Cut Wall Graphics</td>
<td>Permanent</td>
<td></td>
<td>Exterior Latex Painted Brick, Block or Poured Concrete Walls, Columns or Barricades</td>
<td>551</td>
<td>751C</td>
<td>951</td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Short-term</td>
<td>Removable</td>
<td>Architectural Windows</td>
<td>631 / 8830</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Medium- to Long-term</td>
<td>Permanent</td>
<td></td>
<td>641</td>
<td>651</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Long-term</td>
<td>Permanent</td>
<td>Architectural Windows</td>
<td>551</td>
<td>751C</td>
<td>951</td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Permanent</td>
<td></td>
<td></td>
<td>8300</td>
<td>8500</td>
<td>8800</td>
</tr>
<tr>
<td>&amp; Transparent Films</td>
<td></td>
<td></td>
<td></td>
<td>8510</td>
<td>8710</td>
<td>8810</td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Decorative Textures</td>
<td></td>
<td></td>
<td>8830/8860</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Permanent</td>
<td></td>
<td></td>
<td>351</td>
<td>352</td>
<td>383</td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Metalised Chrome Colours</td>
<td></td>
<td></td>
<td>6510</td>
<td>7510</td>
<td></td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Fluorescent Colours</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Plotter Film Product Selection

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Longevity</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illuminated</td>
<td>Long-term</td>
<td>Permanent</td>
<td>Clear/White Flat or Formed Polycarbonate or Flex Face Banner Material</td>
<td>8500</td>
<td>8800</td>
<td></td>
</tr>
<tr>
<td>Backlit Signage</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Illuminated</td>
<td>Medium-term</td>
<td></td>
<td>Clear/White Flat or Formed Polycarbonate</td>
<td>8830/8860</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backlit Signage</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Illuminated</td>
<td>Short-term</td>
<td></td>
<td>Clear/White Flat or Formed Polycarbonate or Flex Face Banner Material</td>
<td>8870</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backlit Signage</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reflective Signage</td>
<td>Permanent</td>
<td></td>
<td>General Municipal, Parking Lot, Parks &amp; Rec Wayfinding Signage</td>
<td>5400</td>
<td>5500</td>
<td>5600RA</td>
</tr>
</tbody>
</table>

---

Match the film icon colour application below to determine which graphic marking films best suit the application

- Opaque films
- Specialty films
- Translucent films
- Transparent films
- Blockout films
- Reflective films

RETURN TO TABLE OF CONTENTS
### Automotive Graphic Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Longevity</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bumper, Stickers or Decals</td>
<td>Temporary</td>
<td>Removable</td>
<td>Automotive Glass, Automotive Paint</td>
<td>621</td>
<td>631</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>651</td>
<td>551</td>
<td>751C</td>
</tr>
<tr>
<td>Tamper Evident Parking Permit Decals</td>
<td></td>
<td></td>
<td>Automotive Glass</td>
<td>820</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Automotive Graphics, Decals</td>
<td>Permanent</td>
<td></td>
<td>Fleet Graphics, Striping, Logos for Utility Vans, RV's, Trucks, Trailers, Motorsports, Emergency Vehicles, etc.</td>
<td>651</td>
<td>551</td>
<td>951</td>
</tr>
<tr>
<td>Automotive Window Graphics</td>
<td>Permanent</td>
<td></td>
<td>Race Car Striping, Lettering, Numbers (all levels)</td>
<td>6510</td>
<td>7510</td>
<td></td>
</tr>
<tr>
<td>Fluorescent Motorsports Graphics</td>
<td></td>
<td></td>
<td>Hood, Roof, Truck, etc. Horizontal Striping &amp; Accent Trim Pieces, Chrome</td>
<td>551</td>
<td>751C</td>
<td>951</td>
</tr>
<tr>
<td>Restyling Rally-Stripes</td>
<td>Permanent</td>
<td></td>
<td>Full &amp; Partial Vehicle Wraps</td>
<td>551</td>
<td>951</td>
<td>970RA</td>
</tr>
<tr>
<td>Solid Colour Change Wraps</td>
<td>Permanent</td>
<td>(removable with heat)</td>
<td>Emergency, DOT, Construction Work zone, Utility Service Vehicles</td>
<td>5600</td>
<td>5650RA</td>
<td>5600RA</td>
</tr>
<tr>
<td>Reflective Fleet Graphics</td>
<td>Permanent</td>
<td>(removable with heat)</td>
<td></td>
<td>5600</td>
<td>5650RA</td>
<td>5600RA</td>
</tr>
</tbody>
</table>

### Boat & Watercraft Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boat &amp; Watercraft Striping &amp; Lettering</td>
<td>Permanent</td>
<td>Recreational Boats, Yachts, Catamarans with Well Conditioned Clear Coats</td>
<td>551</td>
<td>751C</td>
<td>951</td>
</tr>
<tr>
<td>Solid Colour Change Wraps</td>
<td>Permanent</td>
<td>(removable with heat)</td>
<td></td>
<td></td>
<td>970RA</td>
</tr>
</tbody>
</table>

Match the film icon colour application below to determine which graphic marking films best suit the application:

- ● Opaque films
- ● Specialty films
- ● Translucent films
- ● Transparent films
- ● Blockout films
- ● Reflective films
**CAST FILMS**

**ORACAL® 951 Premium Cast**

### Super Conformable Cast Vinyl Film

#### Product Features

- **Face:** 50 micron, Cast PVC Film
- **Liner:** 137 gsm, Special Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 120° C
- **Durability:** B&W 10 years, Colours 8 years, Metallics 6 years
- **Colours:** 96 High Gloss, 48 Metallics & 2 Matte

#### Recommended Applications

- Corrugation, rivets, complex concave curves.
- Fleet, trains, light rail, buses.
- Marine and recreational vehicles.
- Architectural and directional signs.

#### Special Note

- Superior cutting and weeding performance.
- High gloss finish.
- Custom colour matching available.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>951 XXX 1260</td>
<td>Black, White &amp; Clear</td>
<td>1260mm</td>
<td>$32.61</td>
<td>$30.19</td>
<td>$27.95</td>
<td>$25.89</td>
<td>$1,294.50</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>1260mm</td>
<td>$34.57</td>
<td>$32.00</td>
<td>$29.63</td>
<td>$27.43</td>
<td>$1,371.50</td>
</tr>
<tr>
<td>951 XXX 630</td>
<td>Black, White &amp; Clear</td>
<td>630mm</td>
<td>$16.31</td>
<td>$15.11</td>
<td>$13.98</td>
<td>$12.94</td>
<td>$647.00</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>630mm</td>
<td>$17.29</td>
<td>$16.01</td>
<td>$14.82</td>
<td>$13.72</td>
<td>$686.00</td>
</tr>
</tbody>
</table>

### Product Information

- **Durability:**
  - B&W: 10 years
  - Colours: 8 years
  - Metallics: 6 years

- **Temperature Resistance:**
  - -50 to 120° C

- **Adhesive:** Solvent Polyacrylate, Permanent

- **Liner:**
  - 50 micron, Cast PVC Film
  - Special Silicone Coated Paper

- **Super Conformable Cast Vinyl Film**

- **ORACAL® 951 Premium Cast**

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.*
CAST FILMS  
ORACAL® 751C High Performance Cast  

**Product Features**  
- **Face:** 60 micron, Cast PVC Film  
- **Liner:** 137 gsm, Special Silicone Coated Paper  
- **Adhesive:** Solvent Polyacrylate, Permanent  
- **Temperature Resistance:** -50 to 120°C  
- **Durability:** B&W 8 years, Clear & Colours 7 years, Metallics 5 years  
- **Colours:** 117 High Gloss & 2 Matte

**Recommended Applications**  
- Corrugation, rivets, long-term application for high quality vehicle and public transport advertising.

**Special Note**  
- Outstanding cutting, weeding and handling characteristics.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>751C XXX 1260</td>
<td>Black, White &amp; Clear</td>
<td>1260mm</td>
<td>$25.76</td>
<td>$23.85</td>
<td>$22.08</td>
<td>$20.45</td>
<td>$1,022.50</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>1260mm</td>
<td>$27.79</td>
<td>$25.73</td>
<td>$23.82</td>
<td>$22.06</td>
<td>$1,103.00</td>
</tr>
<tr>
<td>751C XXX 630</td>
<td>Black, White &amp; Clear</td>
<td>630mm</td>
<td>$12.88</td>
<td>$11.92</td>
<td>$11.03</td>
<td>$10.22</td>
<td>$511.00</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>630mm</td>
<td>$13.91</td>
<td>$12.88</td>
<td>$11.92</td>
<td>$11.03</td>
<td>$551.50</td>
</tr>
</tbody>
</table>

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.*
**ORACAL® 551 High Performance Cal**

**Premium Flexible Polymeric Calendered Film**

**Product Features**
- **Face:** 70 micron, PVC Film
- **551 Liner:** 137 gsm, Silicone Coated Paper
- **551RA Liner:** 145 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** B&W 8 years, Colour 7 years, Metallics 4 years
- **Colours:** 98 High Gloss & 2 Matte

**Recommended Applications**
- Suitable for uneven and slightly curved surfaces.
- Excellent dimensional stability and very good processing characteristics for high quality vehicle and public transport advertising.

**Special Note**
- Outstanding cutting, weeding and handling characteristic.
- Gloss and matte black available in RapidAir®.

**Product Colours Size 1-9m 10-19m 20-49m 50m+ Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>551 XXX 1260</td>
<td>Black, White &amp; Clear</td>
<td>1260mm</td>
<td>$14.31</td>
<td>$13.25</td>
<td>$12.27</td>
<td>$11.36</td>
<td>$568.00</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>1260mm</td>
<td>$15.13</td>
<td>$14.01</td>
<td>$12.97</td>
<td>$12.01</td>
<td>$600.50</td>
</tr>
<tr>
<td>551 XXX 630</td>
<td>Black, White &amp; Clear</td>
<td>630mm</td>
<td>$7.15</td>
<td>$6.62</td>
<td>$6.13</td>
<td>$5.68</td>
<td>$284.00</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>630mm</td>
<td>$7.56</td>
<td>$7.00</td>
<td>$6.49</td>
<td>$6.00</td>
<td>$300.00</td>
</tr>
<tr>
<td>551RA XXX 1260</td>
<td>Black - RapidAir®</td>
<td>1260mm</td>
<td>$16.32</td>
<td>$15.11</td>
<td>$13.99</td>
<td>$12.95</td>
<td>$647.50</td>
</tr>
<tr>
<td>551RA XXX 630</td>
<td>Black - RapidAir®</td>
<td>630mm</td>
<td>$8.16</td>
<td>$7.55</td>
<td>$6.99</td>
<td>$6.48</td>
<td>$324.00</td>
</tr>
</tbody>
</table>

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.
**POLYMERIC FILMS**

**ORACAL® 651 Intermediate Cal**

**Intermediate Polymeric Calendered Film**

**Product Features**
- **Face:** 70 micron, Special PVC Film
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** B&W 5 years, Colours & Metallics 4 years
- **Colours:** 59 Gloss

**Recommended Applications**
- Medium term indoor and outdoor lettering, marking and decoration.

**Special Note**
- Excellent opacity.
- Outstanding cutting, weeding and application characteristics.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>651 XXX 1260</td>
<td>Black, White &amp; Clear</td>
<td>1260mm</td>
<td>$10.80</td>
<td>$10.00</td>
<td>$9.26</td>
<td>$8.57</td>
<td>$428.50</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>1260mm</td>
<td>$11.55</td>
<td>$10.69</td>
<td>$9.90</td>
<td>$9.17</td>
<td>$458.50</td>
</tr>
<tr>
<td>651 XXX 630</td>
<td>Black, White &amp; Clear</td>
<td>630mm</td>
<td>$5.40</td>
<td>$5.00</td>
<td>$4.62</td>
<td>$4.28</td>
<td>$214.00</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>630mm</td>
<td>$5.78</td>
<td>$5.35</td>
<td>$4.95</td>
<td>$4.58</td>
<td>$229.00</td>
</tr>
</tbody>
</table>

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.*
MONOMERIC FILMS

ORACAL® 631 Exhibition Cal

 Matte Monomeric Calendered Film

Product Features

Face: 80 micron, Soft PVC Film
Liner: 135 gsm, Silicone Coated Paper
Adhesive: Polyacrylate, Removable
Temperature Resistance: -40 to 80° C
Durability: 3 years
Colours: 60 Matte

Recommended Applications

• Suitable for cutting plotter systems.
• For short and medium-term marking, lettering and decoration in exhibition buildings, trade shows and computer cut wall art.

Special Note

• Superior conversion and handling properties, soft matte PVC film.

Product Colours

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>631 XXX 1260</td>
<td>Black &amp; White</td>
<td>1260mm</td>
<td>$9.74</td>
<td>$9.02</td>
<td>$8.35</td>
<td>$7.74</td>
<td>$387.00</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>1260mm</td>
<td>$10.63</td>
<td>$9.85</td>
<td>$9.12</td>
<td>$8.44</td>
<td>$422.00</td>
</tr>
<tr>
<td>631 XXX 630</td>
<td>Black &amp; White</td>
<td>630mm</td>
<td>$4.88</td>
<td>$4.52</td>
<td>$4.18</td>
<td>$3.87</td>
<td>$193.50</td>
</tr>
<tr>
<td></td>
<td>Colours &amp; Metallics</td>
<td>630mm</td>
<td>$5.31</td>
<td>$4.92</td>
<td>$4.56</td>
<td>$4.22</td>
<td>$211.00</td>
</tr>
</tbody>
</table>

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.
**MONOMERIC FILMS**

**ORACAL® 641 Economy Cal**

**Gloss and Matte Monomeric Calendered Film**

**Product Features**
- **Face:** 75 micron, Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** B&W 4 years, Colours & Metallics 3 years
- **Colours:** 59 Gloss

**Recommended Applications**
- Short and medium-term markings, lettering and decoration.

**Special Note**
- Good cutting, weeding and application characteristics.

**Product Colours**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>641 XXX 1260</td>
<td>Black, White &amp; Clear</td>
<td>1260mm</td>
<td>$8.72</td>
<td>$8.08</td>
<td>$7.48</td>
<td>$6.93</td>
<td>$346.50</td>
</tr>
<tr>
<td></td>
<td>Colours</td>
<td>1260mm</td>
<td>$9.54</td>
<td>$8.83</td>
<td>$8.17</td>
<td>$7.57</td>
<td>$378.50</td>
</tr>
<tr>
<td>641 XXX 630</td>
<td>Black, White &amp; Clear</td>
<td>630mm</td>
<td>$4.36</td>
<td>$4.04</td>
<td>$3.74</td>
<td>$3.47</td>
<td>$173.50</td>
</tr>
<tr>
<td></td>
<td>Colours</td>
<td>630mm</td>
<td>$4.77</td>
<td>$4.42</td>
<td>$4.09</td>
<td>$3.78</td>
<td>$189.00</td>
</tr>
</tbody>
</table>

**ORACAL® 621 Economy Cal**

**Gloss Monomeric Film**

**Product Features**
- **Face:** 75 micron, Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Removable
- **Temperature Resistance:** -40 to 80° C
- **Durability:** Black, White 4 years
- **Colours:** Black and White

**Recommended Applications**
- Short and medium-term markings, lettering and decoration.

**Special Note**
- Good cutting, weeding and application characteristics.

**Product Colours**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>621 XXX 1260</td>
<td>Black &amp; White</td>
<td>1260mm</td>
<td>$8.72</td>
<td>$8.08</td>
<td>$7.48</td>
<td>$6.93</td>
<td>$346.50</td>
</tr>
<tr>
<td>621 XXX 630</td>
<td>Black &amp; White</td>
<td>630mm</td>
<td>$4.36</td>
<td>$4.04</td>
<td>$3.74</td>
<td>$3.47</td>
<td>$173.50</td>
</tr>
</tbody>
</table>

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.*
**FROSTED AND ETCHED FILMS**

**ORACAL® 8810 Frosted Glass Cast**

**Product Features**
- **Face:** 80 micron, Cast PVC Film
- **Liner:** 100 micron, Coated Polyester Film
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 90° C
- **Durability:** 7 years
- **Colours:** 5 Frost Effect

**Recommended Applications**
- Developed to achieve frosted effect on windows, glass partitions and doors.

**Special Note**
- Wet application recommended.

**Product Colours Size 1-9m 10-19m 20-49m 50m+ Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8810 090 1260</td>
<td>Frosted Silver</td>
<td>1260mm</td>
<td>$34.60</td>
<td>$32.03</td>
<td>$29.66</td>
<td>$27.47</td>
<td>$1,373.50</td>
</tr>
<tr>
<td>8810 090 630</td>
<td>Frosted Silver</td>
<td>630mm</td>
<td>$17.30</td>
<td>$16.03</td>
<td>$14.84</td>
<td>$13.74</td>
<td>$687.00</td>
</tr>
<tr>
<td>8810 XXX 1260</td>
<td>Frosted Colours</td>
<td>1260mm</td>
<td>$37.12</td>
<td>$34.37</td>
<td>$31.83</td>
<td>$29.47</td>
<td>$1,473.50</td>
</tr>
<tr>
<td>8810 091 1260</td>
<td>Frosted Gold</td>
<td>1260mm</td>
<td>$37.12</td>
<td>$34.37</td>
<td>$31.83</td>
<td>$29.47</td>
<td>$1,473.50</td>
</tr>
</tbody>
</table>

**ORACAL® 8710 Dusted Glass Cal**

**Product Features**
- **Face:** 70 micron, Polymeric PVC Film
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 90° C
- **Durability:** 7 years
- **Colours:** Dusted Effect

**Recommended Applications**
- Developed to achieve dusted effect on windows, glass partitions and doors.

**Special Note**
- Wet application recommended.

**Product Colours Size 1-9m 10-19m 20-49m 50m+ Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8710 775 1260</td>
<td>Frosted Silver</td>
<td>1260mm</td>
<td>$36.00</td>
<td>$32.00</td>
<td>$29.66</td>
<td>$27.47</td>
<td>$1,373.50</td>
</tr>
<tr>
<td>8710 775 630</td>
<td>Frosted Silver</td>
<td>630mm</td>
<td>$18.00</td>
<td>$16.00</td>
<td>$14.84</td>
<td>$13.74</td>
<td>$687.00</td>
</tr>
<tr>
<td>8710 XXX 1260</td>
<td>Frosted Colours</td>
<td>1260mm</td>
<td>$38.00</td>
<td>$34.37</td>
<td>$31.83</td>
<td>$29.47</td>
<td>$1,473.50</td>
</tr>
</tbody>
</table>

**ORACAL® 8530 Etched Glass Film**

**Product Features**
- **Face:** 80 micron, Premium Polymeric Calendered Film
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Removable
- **Temperature Resistance:** -40 to 90° C
- **Durability:** 5 years
- **Colours:** Etched Silver Grey

**Recommended Applications**
- Glass areas where a hoarfrost, etched, cut or sandblasted effect is desired.
- Shop windows, partitions and glass doors.

**Special Note**
- Excellent computer cutting characteristics.
- Wet application recommended.
- Easy removal.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Colours Size 1-9m 10-19m 20-49m 50m+ Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8530 090 1260</td>
<td>Silver - Removable</td>
<td>1260mm</td>
<td>$25.99</td>
<td>$24.06</td>
<td>$22.28</td>
<td>$20.63</td>
<td>$1,031.50</td>
</tr>
</tbody>
</table>
**FROSTED AND ETCHED FILMS**

**ORACAL® 8510/8510RA ▶ Etched Glass Film**

**7 year Polymeric Etched Glass Film**

**Product Features**
- **Face:** 80 micron, Premium Polymeric Calendered Film
- **8510 Liner:** 137 gsm, Silicone Coated Paper
- **8510RA Liner:** 145 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 90°C
- **Durability:** 7 years
- **Colours:** Gold & Silver, Fine or Coarse Structure

**Recommended Applications**
- Glass areas where a hoarfrost, etched, cut or sandblasted effect is desired.
- Shop windows, partitions and glass doors.

**Special Note**
- 8510 wet application recommended.
- 8510RA recommended for bubble free application onto large areas of glass, do not wet apply.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Colours Size 1-9m 10-19m 20-49m 50+ Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8510RA 090 1520</td>
<td>Silver Grey Fine</td>
<td>1520mm</td>
<td>$35.70</td>
<td>$33.05</td>
<td>$30.60</td>
<td>$28.34</td>
<td>$1,417.00</td>
</tr>
<tr>
<td>8510RA 090 1260</td>
<td>Silver Grey Fine</td>
<td>1260mm</td>
<td>$29.59</td>
<td>$27.40</td>
<td>$25.37</td>
<td>$23.49</td>
<td>$1,174.50</td>
</tr>
<tr>
<td>8510 090 1260</td>
<td>Silver Grey Fine</td>
<td>1260mm</td>
<td>$25.99</td>
<td>$24.06</td>
<td>$22.28</td>
<td>$20.63</td>
<td>$1,031.50</td>
</tr>
<tr>
<td>8510 090 630</td>
<td>Silver Grey Fine</td>
<td>630mm</td>
<td>$13.01</td>
<td>$12.04</td>
<td>$11.14</td>
<td>$10.32</td>
<td>$516.00</td>
</tr>
<tr>
<td>8510 091 1260</td>
<td>Gold Fine</td>
<td>1260mm</td>
<td>$26.80</td>
<td>$24.81</td>
<td>$22.98</td>
<td>$21.28</td>
<td>$1,064.00</td>
</tr>
<tr>
<td>8510 094 1260</td>
<td>Silver Grey Coarse</td>
<td>1260mm</td>
<td>$25.99</td>
<td>$24.06</td>
<td>$22.28</td>
<td>$20.63</td>
<td>$1,031.50</td>
</tr>
<tr>
<td>8510 094 630</td>
<td>Silver Grey Coarse</td>
<td>630mm</td>
<td>$13.01</td>
<td>$12.04</td>
<td>$11.14</td>
<td>$10.32</td>
<td>$516.00</td>
</tr>
<tr>
<td>8510 095 1260</td>
<td>Gold Coarse</td>
<td>1260mm</td>
<td>$26.80</td>
<td>$24.81</td>
<td>$22.98</td>
<td>$21.28</td>
<td>$1,064.00</td>
</tr>
</tbody>
</table>

**ORACAL® 8511/8511RA ▶ Etched Glass Film**

**5 year Polymeric Etched Glass Film**

**Product Features**
- **Face:** 80 micron, Premium Polymeric Calendered Film
- **8511 Liner:** 137 gsm, Silicone Coated Paper
- **8511RA Liner:** 145 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 90°C
- **Durability:** 5 years
- **Colours:** Etched Silver & Gold

**Recommended Applications**
- Glass areas where a hoarfrost, etched, cut or sandblasted effect is desired.
- Shop windows, partitions and glass doors.

**Special Note**
- 8511 wet application recommended.
- 8511RA recommended for bubble free application onto large areas of glass, do not wet apply.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Colours Size 1-9m 10-19m 20-49m 50+ Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8511RA 090 1520</td>
<td>Silver</td>
<td>1520mm</td>
<td>$31.14</td>
<td>$28.83</td>
<td>$26.70</td>
<td>$24.72</td>
<td>$1,236.00</td>
</tr>
<tr>
<td>8511RA 090 1260</td>
<td>Silver</td>
<td>1260mm</td>
<td>$25.82</td>
<td>$23.91</td>
<td>$22.13</td>
<td>$20.50</td>
<td>$1,025.00</td>
</tr>
<tr>
<td>8511RA 091 630</td>
<td>Silver</td>
<td>630mm</td>
<td>$12.91</td>
<td>$11.96</td>
<td>$11.07</td>
<td>$10.25</td>
<td>$512.50</td>
</tr>
<tr>
<td>8511 090 1520</td>
<td>Silver</td>
<td>1520mm</td>
<td>$28.04</td>
<td>$25.96</td>
<td>$24.03</td>
<td>$22.25</td>
<td>$1,112.50</td>
</tr>
<tr>
<td>8511 090 1260</td>
<td>Silver</td>
<td>1260mm</td>
<td>$23.23</td>
<td>$21.51</td>
<td>$19.91</td>
<td>$18.44</td>
<td>$922.00</td>
</tr>
<tr>
<td>8511 090 630</td>
<td>Silver</td>
<td>630mm</td>
<td>$11.62</td>
<td>$10.75</td>
<td>$9.96</td>
<td>$9.22</td>
<td>$461.00</td>
</tr>
<tr>
<td>8511 091 1260</td>
<td>Gold</td>
<td>1260mm</td>
<td>$23.91</td>
<td>$22.13</td>
<td>$20.50</td>
<td>$18.98</td>
<td>$949.00</td>
</tr>
<tr>
<td>8511 091 630</td>
<td>Gold</td>
<td>630mm</td>
<td>$11.62</td>
<td>$10.75</td>
<td>$9.96</td>
<td>$9.22</td>
<td>$461.00</td>
</tr>
</tbody>
</table>
ORACAL® 8800 Translucent Premium Cast

**Product Features**

- **Face:** 50 micron, Translucent Special Cast PVC Film
- **Liner:** 100 micron, Silicone Coated Translucent Polyester Film
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -45 to 80° C
- **Durability:** B&W 10 years, Colours 8 years, Metallics 5 years
- **Colours:** 47 Satin

**Recommended Applications**

- For high quality designs of light boxes, internal illuminated signs, and backlit acrylic glass, glass and pretensioned banner materials.

**Special Note**

- Translucent polyester liner for enhanced computer cutting and handling.
- Custom colour matching available.

### LIGHT CONTROL FILMS

#### ORACAL® 8800 Translucent Premium Cast

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8800 XXX 1260</td>
<td>All Colours</td>
<td>1260mm</td>
<td>$46.70</td>
<td>$43.25</td>
<td>$40.05</td>
<td>$37.08</td>
<td>$1,854.00</td>
</tr>
<tr>
<td>8800 XXX 630</td>
<td>All Colours</td>
<td>630mm</td>
<td>$23.35</td>
<td>$21.62</td>
<td>$20.02</td>
<td>$18.54</td>
<td>$927.00</td>
</tr>
</tbody>
</table>

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.
LIGHT CONTROL FILMS

ORACAL® 8500 Translucent Cal

Polymeric Calendered Translucent Film

Product Features
Face: 80 micron, Translucent Special PVC Film
Liner: 137 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Transparent
Temperature Resistance: -40 to 90° C
Durability: B&W & Colours 7 years, Metallics 5 years
Colours: 54 Satin

Product Features
Face: 80 micron, Translucent Special PVC Film
Liner: 137 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Transparent
Temperature Resistance: -40 to 80° C
Durability: 10 years
Colours: 54 Satin

Recommended Applications
• For high quality designs of light boxes, internal illuminated signs, backlit acrylic glass, glass and pretensioned banner materials.

Special Note
• The reduced surface gloss inhibits undesired reflection.

Recommended Applications
• Provides improved light uniformity and distribution for internally illuminated signs.

Special Note
• Eliminates need for backspraying.

Product
Colours
Size
1-9m
10-19m
20-49m
50m+
Roll Price

8500 XXX 1260
All Colours
1260mm
$23.80
$22.04
$20.41
$18.89
$944.50

8830 1260
White 30%
1260mm
$33.32
$30.85
$28.56
$26.44
$1,322.00

8830 630
White 30%
630mm
$16.65
$15.42
$14.28
$13.22
$661.00

8860 1260
White 60%
1260mm
$33.32
$30.85
$28.56
$26.44
$1,322.00

8860 630
White 60%
630mm
$16.65
$15.42
$14.28
$13.22
$661.00

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.
**LIGHT CONTROL FILMS**

**ORACAL® 8300 Transparent Cal**

**Transparent Polymeric Calendered Film**

**Product Features**
- **Face:** 80 micron, Transparent PVC Film
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** 32 Gloss

**Recommended Applications**
- For internally illuminated short and medium term designs on backlit glass surfaces.

**Special Note**
- Dry and wet application.

---

**ORACAL® 8870 Blockout Film**

**White or Black Premium Cast Blockout Film**

**Product Features**
- **Face:** 100 micron, Cast PVC Film
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 10 years
- **Colours:** Black, White

**Recommended Applications**
- This film is specially designed for high quality application onto light boxes and for the production of internally illuminated signs.

**Special Note**
- The reduced surface gloss inhibits undesired reflection.

---

**Product Colours Size 1-9m 10-19m 20-49m 50m+ Roll Price**

**ORACAL® 8300 Transparent Cal**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8300 XXX 1260</td>
<td>All Colours</td>
<td>1260mm</td>
<td>$21.23</td>
<td>$19.66</td>
<td>$18.21</td>
<td>$16.86</td>
<td>$843.00</td>
</tr>
<tr>
<td>8300 XXX 630</td>
<td>All Colours</td>
<td>630mm</td>
<td>$10.63</td>
<td>$9.85</td>
<td>$9.12</td>
<td>$8.44</td>
<td>$422.00</td>
</tr>
</tbody>
</table>

**ORACAL® 8870 Blockout Film**

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-24m</th>
<th>25m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>8870 BW 1260</td>
<td>Black/White Cast Blockout</td>
<td>1260mm</td>
<td>$42.06</td>
<td>$38.94</td>
<td>$36.06</td>
<td>$901.50</td>
</tr>
<tr>
<td>8870 BW 630</td>
<td>Black/White Cast Blockout</td>
<td>630mm</td>
<td>$21.03</td>
<td>$19.47</td>
<td>$18.03</td>
<td>$450.75</td>
</tr>
<tr>
<td>8870 WB 1260</td>
<td>White/Black Cast Blockout</td>
<td>1260mm</td>
<td>$42.06</td>
<td>$38.94</td>
<td>$36.06</td>
<td>$901.50</td>
</tr>
<tr>
<td>8870 WB 630</td>
<td>White/Black Cast Blockout</td>
<td>630mm</td>
<td>$21.03</td>
<td>$19.47</td>
<td>$18.03</td>
<td>$450.75</td>
</tr>
</tbody>
</table>

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.*
ORACAL® 7710RA Fluorescent Premium Cast

**Product Features**
- **Face:** 170 micron, Fluorescent Cast PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polycrylate, Repositionable, with Permanent Final Adhesion
- **Temperature Resistance:** -50 to 120° C
- **Durability:** 4 years
- **Colours:** 2 Gloss

**Estimated Material Cost**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Colour</th>
<th>Size (mm)</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>7710RA 029</td>
<td>Yellow</td>
<td>1520</td>
<td>$74.18</td>
<td>$68.69</td>
<td>$63.60</td>
<td>$58.89</td>
<td>$2,944.50</td>
</tr>
<tr>
<td>7710RA 039</td>
<td>Red</td>
<td>1520</td>
<td>$74.18</td>
<td>$68.69</td>
<td>$63.60</td>
<td>$58.89</td>
<td>$2,944.50</td>
</tr>
</tbody>
</table>

ORACAL® 7510 Fluorescent Premium Cast

**Product Features**
- **Face:** 150 micron, Fluorescent Cast PVC
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polycrylate, Permanent
- **Temperature Resistance:** -40 to 110° C
- **Durability:** Yellow 3 years, All Colours 2 Years
- **Colours:** 7 Gloss

**Estimated Material Cost**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Colour</th>
<th>Size (mm)</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>7510 XXX 1260</td>
<td>All Colours</td>
<td>1260</td>
<td>$45.47</td>
<td>$42.10</td>
<td>$38.99</td>
<td>$36.10</td>
<td>$1,805.00</td>
</tr>
<tr>
<td>7510 XXX 630</td>
<td>All Colours</td>
<td>630</td>
<td>$22.74</td>
<td>$21.05</td>
<td>$19.49</td>
<td>$18.05</td>
<td>$902.50</td>
</tr>
</tbody>
</table>

ORACAL® 6510 Fluorescent Cast

**Product Features**
- **Face:** 110 micron, Fluorescent Cast PVC Film
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polycrylate, Permanent
- **Temperature Resistance:** -40 to 105° C
- **Durability:** Yellow 2 years, All colours 1 year
- **Colours:** 7 Gloss

**Estimated Material Cost**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Colour</th>
<th>Size (mm)</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6510 XXX 1260</td>
<td>All Colours</td>
<td>1260</td>
<td>$32.79</td>
<td>$30.36</td>
<td>$28.11</td>
<td>$26.03</td>
<td>$1,301.50</td>
</tr>
<tr>
<td>6510 XXX 630</td>
<td>All Colours</td>
<td>630</td>
<td>$16.40</td>
<td>$15.18</td>
<td>$14.06</td>
<td>$13.02</td>
<td>$651.00</td>
</tr>
</tbody>
</table>
**ORACAL® 351 Polyester Film**

**Metalised Polyester Film - Computer Cut**

**Product Features**
- **Face:** 23 micron, Metalised Polyester Film (Chrome and Gold)
- **Face:** 50 micron, Metalised Polyester Film (Brushed Chrome and Rose Gold)
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 120° C
- **Durability:** 2 years, 1 year Gold
- **Colours:** 4 Colours

**Recommended Applications**
- Excellent dimensional stability and good long-term ageing properties.
- For premium quality decorative labels, name and technical plates, decorations and symbols.

**Special Note**
- Designed for computer cutting.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>351 001 1260</td>
<td>Double Sided Chrome - 23 micron</td>
<td>1260mm</td>
<td>$24.69</td>
<td>$22.86</td>
<td>$21.17</td>
<td>$19.60</td>
<td>$980.00</td>
</tr>
<tr>
<td>351 001 630</td>
<td>Double Sided Chrome - 23 micron</td>
<td>630mm</td>
<td>$12.34</td>
<td>$11.42</td>
<td>$10.58</td>
<td>$9.80</td>
<td>$490.00</td>
</tr>
<tr>
<td>351 907 1260</td>
<td>Double Sided Brushed Chrome - 50 micron</td>
<td>1260mm</td>
<td>$30.59</td>
<td>$28.33</td>
<td>$26.22</td>
<td>$24.28</td>
<td>$1,214.00</td>
</tr>
<tr>
<td>351 907 630</td>
<td>Double Sided Brushed Chrome - 50 micron</td>
<td>630mm</td>
<td>$15.30</td>
<td>$14.16</td>
<td>$13.11</td>
<td>$12.14</td>
<td>$607.00</td>
</tr>
<tr>
<td>351 911 1260</td>
<td>Double Sided Gold - 23 micron</td>
<td>1260mm</td>
<td>$28.81</td>
<td>$26.68</td>
<td>$24.70</td>
<td>$22.87</td>
<td>$1,143.50</td>
</tr>
<tr>
<td>351 911 630</td>
<td>Double Sided Gold - 23 micron</td>
<td>630mm</td>
<td>$14.41</td>
<td>$13.34</td>
<td>$12.35</td>
<td>$11.43</td>
<td>$571.50</td>
</tr>
<tr>
<td>351 931 1260</td>
<td>Double Sided Rose Gold - 50 micron</td>
<td>1260mm</td>
<td>$42.23</td>
<td>$39.10</td>
<td>$36.20</td>
<td>$33.53</td>
<td>$1,676.50</td>
</tr>
<tr>
<td>351 931 630</td>
<td>Double Sided Rose Gold - 50 micron</td>
<td>630mm</td>
<td>$21.12</td>
<td>$19.55</td>
<td>$18.10</td>
<td>$16.76</td>
<td>$838.00</td>
</tr>
</tbody>
</table>

**ORACAL® 383 Ultraleaf Cast**

**Metalised Ultraleaf Cast Film**

**Product Features**
- **Face:** 85 micron, Metalised Cast Alkyd Resin Film
- **Liner:** 135 gsm, Special Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Application Temp:** -54 to 71° C
- **Durability:** 5 years
- **Colours:** 2 Textured Colours

**Recommended Applications**
- Unique pressure sensitive film for lettering, marking and decoration of vehicles, windows and signs with highest requirements for long outdoor of up to 5 years.

**Special Note**
- 3-dimensional embossed gloss finish.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>383 001 1220</td>
<td>Chrome</td>
<td>1220mm</td>
<td>$69.65</td>
<td>$64.49</td>
<td>$59.71</td>
<td>$55.29</td>
<td>$2,764.50</td>
</tr>
<tr>
<td>383 003 1220</td>
<td>Gold*</td>
<td>1220mm</td>
<td>$69.65</td>
<td>$64.49</td>
<td>$59.71</td>
<td>$55.29</td>
<td>$2,764.50</td>
</tr>
</tbody>
</table>

*Gold single sided only, reverse side chrome.
## SCREEN PRINT FILMS

**ORACAL® 352 Print Polyester**

### Metalised Polyester Screen Print Film

**Product Features**
- **Face:** 23 micron, Metalised Polyester Film (Chrome and Gold)
- **Face:** 50 micron, Metalised Polyester Film (Chrome, Brushed Chrome and Gold)
- **Liner:** 160 gsm, Double Sided PE Coated
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 120° C
- **Durability:** Chrome & Brushed Silver 2 years, Gold 1 year
- **Colours:** 3 Colours

### Recommended Applications
- For premium quality decorative labels, name and technical plates, decoration and mouldings, safety stickers.

**Special Note**
- Screen printing and UV offset printing.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>352 001 1260</td>
<td>Double Sided Chrome - 23 micron</td>
<td>1260mm x 50m</td>
<td>$25.41</td>
<td>$23.53</td>
<td>$21.78</td>
<td>$20.17</td>
<td>$1,008.50</td>
</tr>
<tr>
<td>352 001 630</td>
<td>Double Sided Chrome - 23 micron</td>
<td>630mm x 50m</td>
<td>$12.70</td>
<td>$11.76</td>
<td>$10.89</td>
<td>$10.08</td>
<td>$504.00</td>
</tr>
<tr>
<td>352 003 1260</td>
<td>Single Sided Gold - 23 micron</td>
<td>1260mm x 50m</td>
<td>$29.62</td>
<td>$27.43</td>
<td>$25.40</td>
<td>$23.51</td>
<td>$1,175.50</td>
</tr>
<tr>
<td>352 003 630</td>
<td>Single Sided Gold - 23 micron</td>
<td>630mm x 50m</td>
<td>$14.82</td>
<td>$13.72</td>
<td>$12.70</td>
<td>$11.76</td>
<td>$588.00</td>
</tr>
<tr>
<td>352 901 1260</td>
<td>Double Sided Chrome - 50 micron</td>
<td>1260mm x 50m</td>
<td>$34.34</td>
<td>$31.80</td>
<td>$29.44</td>
<td>$27.25</td>
<td>$1,362.50</td>
</tr>
<tr>
<td>352 901 630</td>
<td>Double Sided Chrome - 50 micron</td>
<td>630mm x 50m</td>
<td>$17.16</td>
<td>$15.89</td>
<td>$14.72</td>
<td>$13.63</td>
<td>$681.50</td>
</tr>
<tr>
<td>352 907 1260</td>
<td>Double Sided Brushed Silver - 50 micron</td>
<td>1260mm x 50m</td>
<td>$35.98</td>
<td>$33.31</td>
<td>$30.84</td>
<td>$28.55</td>
<td>$1,427.50</td>
</tr>
<tr>
<td>352 907 630</td>
<td>Double Sided Brushed Silver - 50 micron</td>
<td>630mm x 50m</td>
<td>$17.98</td>
<td>$16.66</td>
<td>$15.42</td>
<td>$14.28</td>
<td>$714.00</td>
</tr>
<tr>
<td>352 911 1260</td>
<td>Double Sided Gold - 23 micron</td>
<td>1260mm x 50m</td>
<td>$34.34</td>
<td>$31.80</td>
<td>$29.44</td>
<td>$27.25</td>
<td>$1,362.50</td>
</tr>
<tr>
<td>352 911 630</td>
<td>Double Sided Gold - 23 micron</td>
<td>630mm x 50m</td>
<td>$17.16</td>
<td>$15.89</td>
<td>$14.72</td>
<td>$13.63</td>
<td>$681.50</td>
</tr>
<tr>
<td>352 912 1260</td>
<td>Double Sided Gold - 50 micron</td>
<td>1260mm x 50m</td>
<td>$35.98</td>
<td>$33.31</td>
<td>$30.84</td>
<td>$28.55</td>
<td>$1,427.50</td>
</tr>
<tr>
<td>352 912 630</td>
<td>Double Sided Gold - 50 micron</td>
<td>630mm x 50m</td>
<td>$17.98</td>
<td>$16.66</td>
<td>$15.42</td>
<td>$14.28</td>
<td>$714.00</td>
</tr>
</tbody>
</table>
**ORAMASK® 810 Stencil Film**

**Transparent Grey Stencil Film**

**Product Features**
- **Face:** 80 micron, Dyed Special PVC Stencil Film
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Removable
- **Colours:** Translucent Grey

**Recommended Applications**
- Developed for use in stencil applications especially paint and spray techniques e.g. vehicle lettering, promotional lettering and general signs.

**Special Note**
- Not suitable for wet application.
- Low final peel adhesion.
- Suitable for spraying and painting on even and uneven surfaces.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>810 1260</td>
<td>Grey</td>
<td>1260mm</td>
<td>$10.02</td>
<td>$9.28</td>
<td>$8.59</td>
<td>$7.95</td>
<td>$397.50</td>
</tr>
<tr>
<td>810 630</td>
<td>Grey</td>
<td>630mm</td>
<td>$5.00</td>
<td>$4.63</td>
<td>$4.29</td>
<td>$3.98</td>
<td>$199.00</td>
</tr>
</tbody>
</table>

**ORAMASK® 810S Stencil Film**

**Solvent Resistant Transparent Grey Stencil Film**

**Product Features**
- **Face:** 80 micron, Dyed Special PVC Stencil Film
- **Liner:** 137 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Removable
- **Colours:** Translucent Dark Grey

**Recommended Applications**
- Developed for use in stencil applications especially paint and spray techniques e.g. vehicle lettering, promotional lettering and general signs.

**Special Note**
- Not suitable for wet application.
- Low final peel adhesion.
- Suitable for spraying and painting on even and uneven surfaces.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>810S 1260</td>
<td>Dark Grey</td>
<td>1260mm</td>
<td>$12.66</td>
<td>$11.72</td>
<td>$10.85</td>
<td>$10.05</td>
<td>$502.50</td>
</tr>
<tr>
<td>810S 630</td>
<td>Dark Grey</td>
<td>630mm</td>
<td>$6.33</td>
<td>$5.86</td>
<td>$5.43</td>
<td>$5.02</td>
<td>$251.00</td>
</tr>
</tbody>
</table>

**ORAMASK® 811 Stencil Film**

**Opaque White Stencil Film**

**Product Features**
- **Face:** 80 micron, Dyed Special PVC Stencil Film
- **Liner:** 137 gsm, Silicone Coated Light Blue Paper
- **Adhesive:** Polyacrylate, Removable
- **Colours:** White

**Recommended Applications**
- Due to its relatively high stiffness this film is especially suitable for spraying and painting onto smooth surfaces.

**Special Note**
- The silicone paper is a light blue colour which forms a stronger contrast to the lettering.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>811 1260</td>
<td>White</td>
<td>1260mm</td>
<td>$7.06</td>
<td>$6.54</td>
<td>$6.05</td>
<td>$5.61</td>
<td>$280.50</td>
</tr>
<tr>
<td>811 630</td>
<td>White</td>
<td>630mm</td>
<td>$3.54</td>
<td>$3.28</td>
<td>$3.03</td>
<td>$2.81</td>
<td>$140.50</td>
</tr>
</tbody>
</table>
SPRAY AND MASK FILMS

ORAMASK® 813 Stencil Film

Transparent Blue Stencil Film

Product Features

Face: 80 micron, Dyed Special PVC Stencil Film
Liner: 137 gsm, Silicone Coated Paper
Adhesive: Polyacrylate, Removable
Colours: Translucent Blue

Recommended Applications

• Developed for use in stencil applications, especially for painting and spraying techniques, e.g. vehicle lettering, stencil painting, promotional lettering and exhibition decoration.

Special Note

• The translucency of the film guarantees the visibility of the surface underneath.

Product Colours Size 1-9m 10-19m 20-49m 50m+ Roll Price

813 1260 Blue 1260mm $10.02 $9.28 $8.59 $7.95 $397.50

813 630 Blue 630mm $5.00 $4.63 $4.29 $3.98 $199.00
Signage Films
Bundles / ORAFOL

Bundles

Engineered to Achieve Perfection™
### Interior Graphic Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
<th>ORAGUARD® Overlaminate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall Mural</td>
<td>Removable</td>
<td>Painted Gyrock</td>
<td>3628M</td>
<td>3628M</td>
<td>3628M</td>
<td>200 210 213 215</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td>(Low energy surface)</td>
<td>3165/3165RA</td>
<td>3651/3651RA</td>
<td>3551RA</td>
<td>213 215</td>
</tr>
<tr>
<td>Contour Cut Wall Graphics</td>
<td>Removable</td>
<td>Painted Gyrock (Low energy surface)</td>
<td>3628M</td>
<td>3628M</td>
<td>3628M</td>
<td>210 215</td>
</tr>
<tr>
<td>Textured Wall Graphics</td>
<td>Permanent</td>
<td>Latex Painted Brick, Block, Poured Concrete Walls</td>
<td>3164HT</td>
<td>3554M</td>
<td>3954</td>
<td>215 290</td>
</tr>
<tr>
<td>Commercial Floor Graphics</td>
<td>Removable</td>
<td>Smooth, Sealed Flooring Surface (Shopping Mall, Convenience Store)</td>
<td>3162</td>
<td>3169MRA</td>
<td>1663</td>
<td>2100S 250AS 255AS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Carpet (Commercial) 1-2 weeks for Special Events, Trade Shows, etc.</td>
<td>3554M</td>
<td>3554M</td>
<td>3554M</td>
<td>210 215</td>
</tr>
<tr>
<td>Signage, POS Displays, Promo Decals, Stickers</td>
<td>Removable</td>
<td>Foam Core, Corflute, PVC, Aluminum Composite Panel, etc.</td>
<td>3162</td>
<td>3169</td>
<td>3169GRA</td>
<td>200 210 213 215</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td>Conference Room, Office Cubicle, Museum, Storefronts</td>
<td>8510</td>
<td>8710</td>
<td>8810</td>
<td>Not Recommended</td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Permanent</td>
<td>Decorative Textures</td>
<td>8530 Etched</td>
<td>8710 Etched</td>
<td>8810 Etched</td>
<td></td>
</tr>
<tr>
<td>Short-Term Window Graphics</td>
<td>Removable</td>
<td>Glass Doors, Conference Rooms, Restaurants, Freezer Doors, etc.</td>
<td>3162 Transparent</td>
<td>3169 Transparent</td>
<td>3165GRA Opaque</td>
<td>200 210 213 252F</td>
</tr>
<tr>
<td>Optically Clear Window Graphics</td>
<td>Transparent</td>
<td>3352 3952F</td>
<td>3162 Transparent</td>
<td>3169 Transparent</td>
<td>3169GRA Opaque</td>
<td>200 210 213 252F</td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Opaque</td>
<td>3162 3628 3165GRA</td>
<td>3930</td>
<td></td>
<td>290</td>
<td></td>
</tr>
<tr>
<td>Safety, Warning, Emergency, Way Finding Signage</td>
<td>Permanent</td>
<td>Industrial Signage, Office Buildings, Movie Theaters, Schools, etc.</td>
<td>3164 White</td>
<td>3651 Translucent</td>
<td>3551 White</td>
<td>210 213 215</td>
</tr>
<tr>
<td>Illuminated Backlit, POS Trade Show Displays</td>
<td>Permanent</td>
<td>White Acrylic or Polycarbonate</td>
<td>3650</td>
<td>3850 Translucent</td>
<td>3981GRA+</td>
<td>210 213 215</td>
</tr>
<tr>
<td>Eco-Friendly Graphics, PVC-Free, General Graphic Applications</td>
<td>Permanent</td>
<td>Foam Core, Corflute, PVC, Aluminum Composite Panel, etc.</td>
<td>3172/3174</td>
<td>3981GRA+</td>
<td></td>
<td>236 289GF</td>
</tr>
</tbody>
</table>

**Match the printable media with the correct ORAGUARD® laminating film using the • • • • • • • • • • • • • symbols.**

ORAFOL recommends testing product and substrate compatibility prior to any application.
### Exterior Graphic Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
<th>ORAGUARD® Overlaminate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outdoor Signage</td>
<td>Removable</td>
<td>Corflute, Painted MDO Board, Aluminum Composite Panel, PVC, etc.</td>
<td>3162</td>
<td>3169</td>
<td>3169GRA</td>
<td>• 200</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td></td>
<td>3164</td>
<td>3165</td>
<td>3651</td>
<td>• 210</td>
</tr>
<tr>
<td>Outdoor Signage</td>
<td>Removable</td>
<td>Painted Aluminum, Aluminum Composite Panel, PVC, etc.</td>
<td>3165</td>
<td>3651GRA</td>
<td>3551</td>
<td>• 215</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td></td>
<td>3165</td>
<td>3651GRA</td>
<td>3551GRA</td>
<td>• 290</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>289GF</td>
<td>• 289GF</td>
</tr>
<tr>
<td>Unpainted, Exposed Brick or Concrete Block</td>
<td>Permanent</td>
<td>Exterior</td>
<td>3954</td>
<td></td>
<td></td>
<td>• 215</td>
</tr>
<tr>
<td>Painted, Brick or Concrete Block</td>
<td>Permanent</td>
<td>Exterior Latex Painted Brick, Block or Poured Concrete Walls</td>
<td>3554M</td>
<td>3954</td>
<td></td>
<td>• 290</td>
</tr>
<tr>
<td>Hard-to-Stick Plastics or Powder Coated Surfaces</td>
<td>Permanent</td>
<td>Wheele Bins, Plastic Coolers, Port-a-loo, Kayaks, Snow Mobiles, ATV, other “orange peel” Textured Surfaces, Low Surface Energy Plastics</td>
<td>3164HT</td>
<td>3554</td>
<td>3954</td>
<td>• 210</td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Permanent</td>
<td>Architectural Glass, Restaurants, Retail, Car Dealerships</td>
<td>3675</td>
<td>3676</td>
<td>3676GRA</td>
<td>• 290GF</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3675E</td>
<td>3676</td>
<td>3676GRA</td>
<td>• 297GF</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3651</td>
<td>3551GRA</td>
<td>3551GRA</td>
<td>• 225</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3268</td>
<td>3169GRA</td>
<td></td>
<td>• 210</td>
</tr>
<tr>
<td>Optically Clear Window Graphics</td>
<td>Removable</td>
<td></td>
<td>3352F</td>
<td>3952F</td>
<td></td>
<td>• 252F</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3162</td>
<td></td>
<td></td>
<td>• 210</td>
</tr>
<tr>
<td>Short-Term Window Graphics</td>
<td>Permanent</td>
<td>White Acrylic or Polycarbonate</td>
<td>3651</td>
<td>3551</td>
<td>3551GRA</td>
<td>• 215</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3850</td>
<td>3850</td>
<td></td>
<td>• 215</td>
</tr>
<tr>
<td>Illuminated Backlit Signage</td>
<td>Permanent</td>
<td>General Municipal Way Finding Signage, Parking Lot, Parks &amp; Rec Signage</td>
<td>5400</td>
<td>5600</td>
<td>5650RA</td>
<td>• 215</td>
</tr>
<tr>
<td>Illuminated Backlit Signage</td>
<td>Transparent</td>
<td>Clear/White Acrylic or Polycarbonate</td>
<td>3850</td>
<td>3850</td>
<td></td>
<td>• 215</td>
</tr>
</tbody>
</table>

**Match the printable media with the correct ORAGUARD® laminating film using the • | • | • | • | • | • | • | • | • | • | • | • | • | • | • symbols.**

**ORAFOIL recommends testing product and substrate compatibility prior to any application.**
### Automotive Graphic Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
<th>ORAGUARD® Overlaminate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bumper Stickers, Decals</td>
<td>Removable</td>
<td>Automotive Glass, Automotive Paint</td>
<td>3162</td>
<td>3169GRA</td>
<td>3169GRA</td>
<td>• 210</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 213</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 215</td>
</tr>
<tr>
<td>Automotive Graphics, Decals</td>
<td></td>
<td>Contour Cut Fleet Graphics, Logos for Utility Vans, Trucks, Trailers, Sedans, etc.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medium to Long-term</td>
<td></td>
<td></td>
<td>3651GRA</td>
<td></td>
<td>3951GRA+</td>
<td>• 215</td>
</tr>
<tr>
<td>Automotive Wraps</td>
<td>Permanent</td>
<td>Full &amp; Partial Wraps for Utility Vans, Trucks, Trailers, Sedans, Buses, etc.</td>
<td></td>
<td></td>
<td></td>
<td>• 289GF</td>
</tr>
<tr>
<td>Medium to Long-term</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 290</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 293</td>
</tr>
<tr>
<td>Automotive Window Graphics</td>
<td></td>
<td>Automotive Glass</td>
<td>3675/3676/3635/3636</td>
<td></td>
<td></td>
<td>• 297GF</td>
</tr>
<tr>
<td>Window Perf</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reflective Fleet Graphics</td>
<td></td>
<td>Emergency, DOT, Construction, Workzone, Utility Service Vehicles</td>
<td>5600</td>
<td>5650RA</td>
<td>5600RA</td>
<td>• 290</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 293</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 289GF</td>
</tr>
</tbody>
</table>

### Boat & Watercraft Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
<th>ORAGUARD® Overlaminate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boat &amp; Watercraft</td>
<td>Permanent</td>
<td>Recreational Boats, Yachts, Catamarans with well conditioned clear coats</td>
<td>3551</td>
<td>3951GRA+</td>
<td>3981GRA</td>
<td>• 280</td>
</tr>
<tr>
<td>Long-term</td>
<td>(removable with heat)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 289GF</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 290</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>• 293</td>
</tr>
</tbody>
</table>

Match the printable media with the correct ORAGUARD® laminating film using the • | • | • | • | • | • | • symbols.

ORAFOL recommends testing product and substrate compatibility prior to any application.
Bundles / ORAJET & ORAGUARD

POLYURETHANE FILMS

ORAJET® 3981RA+ ProSlide™

Premium Digital Printing PU Film

Product Features

Face: 50 micron, Premium Polyurethane Film
Liner: 158 gsm, Double Sided PE Coated RapidAir® ProSlide™ Paper
Adhesive: Solvent Polyacrylate, Repositionable with Permanent Final Adhesion, Grey
Temperature Resistance: -50 to 100° C
Durability: 10 years
Colours: Gloss White

Recommended Applications

• Complex curves, deep recesses.
• Fleet, transportation, marine, vans, trucks.
• Highest demanding applications with best horizontal warranty available.

Special Note

• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 289.
• Best warranty.
• ✦ 100% PVC free.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 289F

High Performance Polyurethane Overlaminate Film

Product Features

Face: 50 micron, Polyurethane Film
Liner: 36 micron, Polyester Liner
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 100° C
Durability: 10 years
Colours: Gloss Transparent

Recommended Applications

• Rivets, complex curves, high demanding extreme applications including horizontal surfaces.

Special Note

• Highest level UV protection with the highest gloss levels.
• PVC free premium protection over ORAJET® 3981RA + ProSlide™.
• ✦ 100% PVC free.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3981GRA+289G1370</td>
<td>ORAJET® 3981GRA Gloss White Polyurethane ProSlide™ / ORAGUARD® 289G (50µ) Gloss Overlaminate Kit</td>
<td>1370mm x 50m</td>
<td>$3,319.69</td>
</tr>
<tr>
<td>KIT3981GRA+289G1520</td>
<td>ORAJET® 3981GRA Gloss White Polyurethane ProSlide™ / ORAGUARD® 289G (50µ) Gloss Overlaminate Kit</td>
<td>1520mm x 50m</td>
<td>$3,719.33</td>
</tr>
</tbody>
</table>
Explore the versatile applications of Digital and Overlaminate Films
CAST FILMS

ORAJET® 3951RA+ ProSlide™

Premium Digital Printing PVC Film

Product Features

- **Face:** 55 micron, Premium Cast PVC Film
- **Liner:** 158 gsm, Double Sided PE Coated RapidAir® ProSlide™ Paper
- **Adhesive:** Solvent Polyacrylate, Repositionable with Permanent Final Adhesion, Grey
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 10 years
- **Colours:** Gloss White

Recommended Applications

- Complex curves, deep recesses.
- Fleet, transportation, marine, vans, and trucks.
- High demanding applications.

Special Note

- Highest level UV protection with the highest gloss levels.
- Premium protection over ORAJET® 3951RA + ProSlide™.
- 100% PVC free.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 289F

High Performance Polyurethane Overlaminate Film

Product Features

- **Face:** 50 micron, Polyurethane Film
- **Liner:** 36 micron, Polyester Liner
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 10 years
- **Colours:** Gloss Transparent

Recommended Applications

- Rivets, complex curves, high demanding extreme applications including horizontal surfaces.

Special Note

- Highest level UV protection with the highest gloss levels.
- PVC free premium protection over ORAJET® 3981RA + ProSlide™.
- 100% PVC free.

ORAGUARD® 293

Ultra Flexible Premium Cast PVC Overlaminate Film

Product Features

- **Face:** 30 micron, Cast PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 8 years
- **Colours:** Gloss & Matte Transparent

Recommended Applications

- Rivets, complex curves, deep recesses.

Special Note

- Highest level UV protection with the highest gloss levels.
- Premium protection over ORAJET® 3951RA + ProSlide™.

### Bundle Products

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3951GRA+289G1370</td>
<td>ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 289G (50µ) Overlaminate Kit</td>
<td>1370mm x 50m</td>
<td>$2,702.72</td>
</tr>
<tr>
<td>KIT3951GRA+289G1520</td>
<td>ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 289G (50µ) Overlaminate Kit</td>
<td>1520mm x 50m</td>
<td>$3,034.38</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3951GRA+293G1370</td>
<td>ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 293G (30µ) Overlaminate Kit</td>
<td>1370mm x 50m</td>
<td>$2,035.80</td>
</tr>
<tr>
<td>KIT3951GRA+293G1520</td>
<td>ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 293G (30µ) Overlaminate Kit</td>
<td>1520mm x 50m</td>
<td>$2,279.91</td>
</tr>
</tbody>
</table>

Note: These Kits are also available with a ORAGUARD® 293 Matte
CAST FILMS

ORAJET® 3951RA+ ProSlide™

Premium Digital Printing PVC Film

Product Features
Face: 55 micron, Premium Cast PVC Film
Liner: 158 gsm, Double Sided PE Coated RapidAir® ProSlide™ Paper
Adhesive: Solvent Polyacrylate, Repositionable with Permanent Final Adhesion, Grey
Temperature Resistance: -50 to 110° C
Durability: 10 years
Colours: Gloss White

Recommended Applications
• Complex curves, deep recesses.
• Fleet, transportation, marine, vans, and trucks.
• High demanding applications.

Special Note
• Highest level UV protection with the highest gloss levels.
• Premium protection over ORAJET® 3951RA + ProSlide™.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 290

Highly Conformable Premium Cast PVC Overlaminate Film

Product Features
Face: 50 micron, Cast PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 110° C
Durability: 8 years
Colours: Gloss & Matte Transparent

Recommended Applications
• Rivets, complex curves, deep recesses.

Special Note
• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 289, 293, 290.
• Warranty available.

Product Bundle Products Bundle Size Bundle Price
KIT3951GRA+290GDU1370 ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 290GDU (50μ) Gloss Overlaminate Kit* 1370mm x 50m $2,236.65
KIT3951GRA+290GDU1520 ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 290GDU (50μ) Gloss Overlaminate Kit* 1520mm x 50m $2,507.02

Note: These Kits are also available with ORAGUARD® 290 Matte

ORAGUARD® 290GDU

Highly Conformable Premium Cast PVC Overlaminate Film

Product Features
Face: 50 micron, Cast PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 110° C
Durability: 8 years
Colours: Gloss Transparent

Recommended Applications
• Corrugations, rivets, moderate curves.
• Fleet, vans, trucks, marine and watercraft.

Special Note
• Reduced silvering for UV inks.
• High level UV Protection with a high gloss level.
• Overlaminate for ORAJET® 3951RA + ProSlide™.

Product Bundle Products Bundle Size Bundle Price
KIT3951GRA+290GDU1370 ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 290GDU (50μ) Gloss Overlaminate Kit 1370mm x 50m $2,236.65
KIT3951GRA+290GDU1520 ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 290GDU (50μ) Gloss Overlaminate Kit 1520mm x 50m $2,507.02

RETURN TO TABLE OF CONTENTS
### PREMIUM POLYMERIC FILMS

#### ORAJET® 3551GRA

**Premium Polymeric Film**

**Product Features**

- **Face**: 70 micron, Premium Polymeric Calendered Film
- **Liner**: 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive**: Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance**: -50 to 90° C
- **Durability**: 7 years
- **Colours**: Gloss White, Matte White

**Recommended Applications**

- Long term outdoor signage, vehicles including partial wraps, cars, vans, utility bodies, truck sides.

**Special Note**

- Compatible inks: Eco-solvent, solvent, latex and UV.
- Warranty available.
- 🚔 Fire Certification: Group 1, AS 5637.1 - 2015.

#### ORAGUARD® 215

**Premium Polymeric PVC Overlaminate Film**

**Product Features**

- **Face**: 75 micron, Polymeric PVC Film
- **Liner**: 90 gsm, Silicone Coated Paper
- **Adhesive**: Solvent Polyacrylate, Permanent
- **Temperature Resistance**: -50 to 90° C
- **Durability**: 7 years
- **Colours**: Gloss & Matte Transparent

**Recommended Applications**

- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**

- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- 🚔 Fire Certification: Group 1, AS 5637.1 - 2015.

#### ORAGUARD® 215GDU/215MDU

**Premium Polymeric PVC Overlaminate Film for UV Ink**

**Product Features**

- **Face**: 75 micron, Polymeric PVC Film
- **Liner**: 90 gsm, Silicone Coated Paper
- **Adhesive**: Solvent Polyacrylate, Permanent
- **Temperature Resistance**: -50 to 90° C
- **Durability**: 7 years
- **Colours**: Gloss & Matte Transparent

**Recommended Applications**

- Long term outdoor signage, vehicles including partial wraps, cars, vans, utility bodies, truck sides.

**Special Note**

- Compatible inks: Eco-solvent, solvent, latex and UV.
- Warranty available.
- 🚔 Fire Certification: Group 1, AS 5637.1 - 2015.

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss.

---

**Table: ORAGUARD® 215 GDU/MDU for UV Ink**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3551GRA/215GDU1370</td>
<td>ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1370mm x 50m</td>
<td>$1,094.38</td>
</tr>
<tr>
<td>KIT3551GRA/215GDU1550</td>
<td>ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1550mm x 50m</td>
<td>$1,258.66</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print

---
PREMIUM POLYMERIC FILMS

ORAJET® 3551GRA

Premium Polymeric Film

Product Features
- **Face**: 70 micron, Premium Polymeric Calendered Film
- **Liner**: 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive**: Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance**: -50 to 90° C
- **Durability**: 7 years
- **Colours**: Gloss White

Recommended Applications
- Long term outdoor signage, vehicles including partial wraps, cars, vans, utility bodies, truck sides.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Warranty available.
- Fire Certification: Group 1, AS 5637.1 - 2015.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 290

Highly Conformable Premium Cast PVC Overlaminate Film

Product Features
- **Face**: 50 micron, Cast PVC Film
- **Liner**: 90 gsm, Silicone Coated Paper
- **Adhesive**: Solvent Polyacrylate, Permanent
- **Temperature Resistance**: -50 to 110° C
- **Durability**: 8 years
- **Colours**: Gloss & Matte Transparent

Recommended Applications
- Rivets, complex curves, deep recesses.

Special Note
- Highest level UV protection with the highest gloss levels.
- Premium protection over ORAJET® 3951RA + ProSlide™.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT355IGRA/290G1370</td>
<td>ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 290G (50µ) Gloss*</td>
<td>1370mm x 50m</td>
<td>$1,429.64</td>
</tr>
<tr>
<td>KIT355IGRA/290G1550</td>
<td>ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 290G (50µ) Gloss*</td>
<td>1550mm x 50m</td>
<td>$1,637.70</td>
</tr>
</tbody>
</table>

*Overlaminate Note: These Kits are also available with ORAGUARD® 290 Matte

ORAGUARD® 293

Ultra Flexible Premium Cast PVC Overlaminate Film

Product Features
- **Face**: 30 micron, Cast PVC Film
- **Liner**: 90 gsm, Silicone Coated Paper
- **Adhesive**: Solvent Polyacrylate, Permanent
- **Temperature Resistance**: -50 to 100° C
- **Durability**: 8 years
- **Colours**: Gloss & Matte Transparent

Recommended Applications
- Rivets, complex curves, deep recesses.

Special Note
- Highest level UV protection with the highest gloss levels.
- Premium protection over ORAJET® 3951RA + ProSlide™.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT355IGRA/293G1370</td>
<td>ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 293G (30µ) Gloss Overlaminate*</td>
<td>1370mm x 50m</td>
<td>$1,550.15</td>
</tr>
<tr>
<td>KIT355IGRA/293G1550</td>
<td>ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 293G (30µ) Gloss Overlaminate*</td>
<td>1550mm x 50m</td>
<td>$1,774.18</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 293 Matte
### PREMIUM POLYMERIC FILMS

**ORAJET® 3551MRA**

**Premium Polymeric Film**

**Product Features**
- **Face:** 70 micron, Premium Polymeric Calendered Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -50 to 90°C
- **Durability:** 7 years
- **Colours:** Gloss Matte White

**Recommended Applications**
- Long term outdoor signage, vehicles including partial wraps, cars, vans, utility bodies, truck sides.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Warranty available.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle**

<table>
<thead>
<tr>
<th>Product Bundle</th>
<th>Product Description</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3551MRA/215G1370</td>
<td>ORAJET® 3551 Matt White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$1,094.38</td>
</tr>
<tr>
<td>KIT3551MRA/215G1520</td>
<td>ORAJET® 3551 Matt White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1520mm x 50m</td>
<td>$1,225.70</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss

---

**ORAGUARD® 215**

**Premium Polymeric PVC Overlaminate Film**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90°C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle**

<table>
<thead>
<tr>
<th>Product Bundle</th>
<th>Product Description</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3551MRA/215G1370</td>
<td>ORAJET® 3551 Matt White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$1,023.82</td>
</tr>
<tr>
<td>KIT3551MRA/215G1520</td>
<td>ORAJET® 3551 Matt White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1520mm x 50m</td>
<td>$1,162.87</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss

---

**ORAGUARD® 215GDU/215MDU**

**Premium Polymeric PVC Overlaminate Film for UV Ink**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90°C
- **Durability:** 7 years
- **Colours:** Gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle**

<table>
<thead>
<tr>
<th>Product Bundle</th>
<th>Product Description</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3551MRA/215GDU1370</td>
<td>ORAJET® 3551 Matt White RapidAir®/ORAGUARD® 215 Gloss Clear-UV*</td>
<td>1370mm x 50m</td>
<td>$1,094.38</td>
</tr>
<tr>
<td>KIT3551MRA/215GDU1520</td>
<td>ORAJET® 3551 Matt White RapidAir®/ORAGUARD® 215 Gloss Clear-UV*</td>
<td>1520mm x 50m</td>
<td>$1,225.70</td>
</tr>
</tbody>
</table>

*Print note: These Kits are also available with ORAGUARD® 215 Matte - UV Print

---

For the perfect finish, match with our [ORAGUARD® overlaminate films](#)
PREMIUM POLYMERIC FILMS

ORAJET® 3551

**Premium Polymeric Film**

**Product Features**
- **Face:** 70 micron, Premium Polymeric Calendered Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss White

**Recommended Applications**
- Long term outdoor signage, shopfronts, windows, awnings, general signage.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Warranty available.
- Fire Certification: Group 1, AS 5637.1 - 2015.

For the perfect finish, match with our ORAGUARD® overlaminate films

**ORAGUARD® 215**

**Premium Polymeric PVC Overlaminate Film**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3551G/215G1370</td>
<td>ORAJET® 3551 Gloss White/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$946.06</td>
</tr>
<tr>
<td>KIT3551G/215G1600</td>
<td>ORAJET® 3551 Gloss White/ORAGUARD® 215 Gloss Clear*</td>
<td>1600mm x 50m</td>
<td>$1,105.19</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss

**ORAGUARD® 215GDU/215MDU**

**Premium Polymeric PVC Overlaminate Film for UV Ink**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3551G/215GDU1370</td>
<td>ORAJET® 3551 Gloss White/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1370mm x 50m</td>
<td>$1,016.61</td>
</tr>
<tr>
<td>KIT3551G/215GDU1550</td>
<td>ORAJET® 3551 Gloss White/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1550mm x 50m</td>
<td>$1,168.02</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print
PREMIUM POLYMERIC FILMS

**ORAJET® 3554M**

**Brick Stone Film**

*Product Features*
- **Face:** 70 micron Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 7 years
- **Colours:** Matte White

*Recommended Applications*
- For the perfect finish, match with our ORAGUARD® overlaminate films

*For the perfect finish, match with our ORAGUARD® overlaminate films*

**FOR THE PERSONALISED FINISH**

**ORAGUARD® 215**

**Premium Polymeric PVC Overlaminate Film**

*Product Features*
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

*Recommended Applications*
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

*Special Note*
- Warranty available.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**PRODUCT BUNDLES**

<table>
<thead>
<tr>
<th>Product Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3554M/215G1370 ORAJET® 3554 Matt White/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$1,045.45</td>
</tr>
<tr>
<td>KIT3554M/215G1600 ORAJET® 3554 Matt White/ORAGUARD® 215 Gloss Clear*</td>
<td>1600mm x 50m</td>
<td>$1,221.58</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss*

**ORAGUARD® 215GDU/215MDU**

**Premium Polymeric PVC Overlaminate Film for UV Ink**

*Product Features*
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss & Matte Transparent

*Recommended Applications*
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

*Special Note*
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**PRODUCT BUNDLES**

<table>
<thead>
<tr>
<th>Product Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3554M/215GDU1370 ORAJET® 3554 Matt White/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1370mm x 50m</td>
<td>$1,116.01</td>
</tr>
<tr>
<td>KIT3554M/215GDU1550 ORAJET® 3554 Matt White/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1550mm x 50m</td>
<td>$1,284.41</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print*
PREMIUM POLYMERIC FILMS

ORAJET® 3554M 🌟

Brick Stone Film

Product Features
- **Face:** 70 micron, Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 7 years
- **Colours:** Matte White

Recommended Applications
- High demanding wall graphic applications for indoor and outdoor where a hi-tack adhesive is required.
- Applied to flat or simple curved unsealed textured surfaces such as brick, concrete block and poured concrete, painted gyprock.

Special Note
- Warranty available.
- Fire Certification: Group 1, AS 5637.1 - 2015.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 213 🌟

Intermediate Blended PVC Overlaminate Film

Product Features
- **Face:** 70 micron, Blended PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 5 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

Recommended Applications
- Interior wall graphics and general signage.

Special Note
- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product Bundle Products Bundle Size Bundle Price

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3554M/213G1370</td>
<td>ORAJET® 3554 Matt White/ORAGUARD® 213 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$969.75</td>
</tr>
<tr>
<td>KIT3554M/213G1600</td>
<td>ORAJET® 3554 Matt White/ORAGUARD® 213 Gloss Clear*</td>
<td>1600mm x 50m</td>
<td>$1,133.00</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3651GRA

Intermediate Polymeric Film

Product Features

Face: 70 micron, Blended Polymeric PVC Film
Liner: 143 gsm, Double Sided PE coated RapidAir® Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -40 to 80° C
Durability: 5 years
Colours: Gloss White

Recommended Applications

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 215

Premium Polymeric PVC Overlaminate Film

Product Features

Face: 75 micron, Polymeric PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: 7 years
Colours: Gloss, Semi-gloss & Matte Transparent

Recommended Applications

For the perfect finish, match with our ORAGUARD® overlaminate films

Special Note

We have a range of bundles available for your convenience.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3651GRA/215G1370</td>
<td>ORAJET® 3651 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$911.04</td>
</tr>
<tr>
<td>KIT3651GRA/215G1600</td>
<td>ORAJET® 3651 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1600mm x 50m</td>
<td>$1,063.99</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss.
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3651GRA ✨

Intermediate Polymeric Film

**Product Features**
- **Face:** 70 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White

**Recommended Applications**
- Long term outdoor signage, vehicles including spot graphics, cars, vans, utility bodies, truck sides.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**For the perfect finish, match with our ORAGUARD® overlaminate films**

ORAGUARD® 215GDU/215MDU ✨

Premium Polymeric PVC Overlaminate Film for UV Ink

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3651GRA/215GDU1370</td>
<td>ORAJET® 3651 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1370mm x 50m</td>
<td>$981.59</td>
</tr>
<tr>
<td>KIT3651GRA/215GDU1550</td>
<td>ORAJET® 3651 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1550mm x 50m</td>
<td>$1,126.82</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print

ORAGUARD® 213 ✨

Intermediate Blended PVC Overlaminate Film

**Product Features**
- **Face:** 70 micron, Blended PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 5 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Interior wall graphics and general signage.

**Special Note**
- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3651GRA/213G1370</td>
<td>ORAJET®3651 Gloss White RapidAir®/ORAGUARD® 213 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$835.33</td>
</tr>
<tr>
<td>KIT3651GRA/213G1600</td>
<td>ORAJET®3651 Gloss White RapidAir®/ORAGUARD® 213 Gloss Clear*</td>
<td>1600mm x 50m</td>
<td>$975.41</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 213 Matte and Semi-gloss
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3651

**Intermediate Polymeric Film**

**Product Features**
- **Face:** 70 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White

**Recommended Applications**
- Long term outdoor signage, shopfronts, windows, awnings, general signage.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**ORAGUARD® 215**

**Premium Polymeric PVC Overlaminate Film**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**ORAGUARD® 215GDU/215MDU**

**Premium Polymeric PVC Overlaminate Film for UV Ink**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle Products**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3651G/215G1370</td>
<td>ORAJET® 3651 Gloss White/ORAGUARD® 215 Gloss Clear*</td>
</tr>
<tr>
<td>KIT3651G/215G1600</td>
<td>ORAJET® 3651 Gloss White/ORAGUARD® 215 Gloss Clear*</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss

**Product Bundle Products**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3651G/215GDU1370</td>
<td>ORAJET® 3651 Gloss White/ORAGUARD® 215 Gloss Clear-UV Print*</td>
</tr>
<tr>
<td>KIT3651G/215GDU1550</td>
<td>ORAJET® 3651 Gloss White/ORAGUARD® 215 Gloss Clear-UV Print*</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print

**For the perfect finish, match with our ORAGUARD® overlaminate films**
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3651 🔥

**Intermediate Polymeric Film**

**Product Features**
- **Face:** 70 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White

**Recommended Applications**
- Long term outdoor signage, shopfronts, windows, awnings, general signage.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- 🚒 Fire Certification: Group 1, AS 5637.1 - 2015.

**For the perfect finish, match with our ORAGUARD® overlaminate films**

ORAGUARD® 213 🔥

**Intermediate Blended PVC Overlaminate Film**

**Product Features**
- **Face:** 70 micron, Blended PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 5 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Interior wall graphics and general signage.

**Special Note**
- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169.
- 🚒 Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle Products**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3651G/213G1370</td>
<td>ORAJET® 3651 Gloss White/ORAGUARD® 213 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$807.01</td>
</tr>
<tr>
<td>KIT3651G/213G1600</td>
<td>ORAJET® 3651 Gloss White/ORAGUARD® 213 Gloss Clear*</td>
<td>1600mm x 50m</td>
<td>$942.45</td>
</tr>
</tbody>
</table>

*Note: These kits are also available with ORAGUARD® 213 Matte and Semi-gloss
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3650

Intermediate Polymeric Film

Product Features
Face: 70 micron, Blended Polymeric PVC Film
Liner: 143 gsm, Double Sided PE Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Transparent
Temperature Resistance: -40 to 80° C
Durability: 5 years
Colours: Gloss White

Recommended Applications
• Long term outdoor signage, shopfronts, windows, awnings, general signage, shop windows, partitions and glass doors.

Special Note
• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 215, 213.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 215

Premium Polymeric PVC Overlaminate Film

Product Features
Face: 75 micron, Polymeric PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: 7 years
Colours: Gloss, Semi-gloss & Matte Transparent

Recommended Applications
• Moderate curves.
• Vehicle spot graphics, fleet, flat truck sides.
• Wall graphics and general signage.

Special Note
• High level UV protection with high gloss levels.
• Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
• Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215GDU/215MDU

Premium Polymeric PVC Overlaminate Film for UV Ink

Product Features
Face: 75 micron, Polymeric PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: 7 years
Colours: Gloss & Matte Transparent

Recommended Applications
• Moderate curves.
• Vehicle spot graphics, fleet, flat truck sides.
• Wall graphics and general signage.

Special Note
• High level UV protection.
• Reduced silvering over UV Inks.
• Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
• Fire Certification: Group 1, AS 5637.1 - 2015.

Product Bundle Products Bundle Size Bundle Price
KIT3650/215G1370 ORAJET® 3650 Gloss White/ORAGUARD® 215 Gloss Clear* 1370mm x 50m $882.71
KIT3650/215G1520 ORAJET® 3650 Gloss White/ORAGUARD® 215 Gloss Clear* 1520mm x 50m $1,006.31

Product Bundle Products Bundle Size Bundle Price
KIT3650/215GDU1370 ORAJET® 3650 Gloss White/ORAGUARD® 215 Gloss Clear-UV Print* 1370mm x 50m $953.27
KIT3650/215GDU1520 ORAJET® 3650 Gloss White/ORAGUARD® 215 Gloss Clear-UV Print* 1520mm x 50m $1,069.14

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3650

Intermediate Polymeric Film

Product Features

Face: 70 micron, Blended Polymeric PVC Film
Liner: 143 gsm, Double Sided PE Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Transparent
Temperature Resistance: -40 to 80° C
Durability: 5 years
Colours: Gloss White

Recommended Applications

• Long term outdoor signage, shopfronts, windows, awnings, general signage, shop windows, partitions and glass doors.

Special Note

• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 215, 213.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 213

Intermediate Blended PVC Overlaminate Film

Product Features

Face: 70 micron, Blended PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: 5 years
Colours: Gloss, Semi-gloss & Matte Transparent

Recommended Applications

• Interior wall graphics and general signage.

Special Note

• High level UV protection.
• Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169.
• 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product Bundle Products Bundle Size Bundle Price
KIT3650/213G1370 ORAJET® 3650 Gloss White/ORAGUARD® 213 Gloss Clear* 1370mm x 50m $807.01
KIT3650/213G1520 ORAJET® 3650 Gloss White/ORAGUARD® 213 Gloss Clear* 1520mm x 50m $917.73

*Note: These Kits are also available with ORAGUARD® 213 Matte and Semi-gloss
INTERMEDIATE POLYMERIC FILMS

**ORAJET® 3165GRA 🔥**

**Intermediate Polymeric Film**

**Product Features**
- **Face:** 100 micron Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White

**Recommended Applications**
- Long term outdoor signage, vehicles including spot graphics, cars, vans, utility bodies, truck sides.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

---

**ORAGUARD® 215 🔥**

**Premium Polymeric PVC Overlaminate Film**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

---

**ORAGUARD® 215GDU/215MDU 🔥**

**Premium Polymeric PVC Overlaminate Film for UV Ink**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

---

**Product Bundles**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3165GRA/215G1370</td>
<td>ORAJET® 3165 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$911.04</td>
</tr>
<tr>
<td>KIT3165GRA/215G1520</td>
<td>ORAJET® 3165 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1520mm x 50m</td>
<td>$1,037.73</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3165GRA/215GDU1370</td>
<td>ORAJET® 3165 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1370mm x 50m</td>
<td>$981.59</td>
</tr>
<tr>
<td>KIT3165GRA/215GDU1520</td>
<td>ORAJET® 3165 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1520mm x 50m</td>
<td>$1,100.56</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print

**For the perfect finish, match with our ORAGUARD® overlaminate films**

---

50 RETURN TO TABLE OF CONTENTS
INTERMEDIATE POLYMERIC FILMS

ORIAJET® 3165MRA

Intermediate Polymeric Film

**Product Features**
- **Face:** 100 micron Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polycarbonate, Permanent, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Matte White

**Recommended Applications**
- Long term outdoor signage, vehicles including spot graphics, cars, vans, utility bodies, truck sides.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**For the perfect finish, match with our ORAGUARD® overlaminate films**

**ORAGUARD® 215**

**Premium Polymeric PVC Overlaminate Film**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polycarbonate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle Products**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3165MRA/215G1370</td>
<td>ORAJET® 3165 Matte White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$911.04</td>
</tr>
<tr>
<td>KIT3165MRA/215G1520</td>
<td>ORAJET® 3165 Matte White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1520mm x 50m</td>
<td>$1,037.73</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss

**ORAGUARD® 215GDU/215MDU**

**Premium Polymeric PVC Overlaminate Film for UV Ink**

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polycarbonate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Bundle Products**

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3165MRA/215GDU1370</td>
<td>ORAJET® 3165 Matte White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1370mm x 50m</td>
<td>$981.59</td>
</tr>
<tr>
<td>KIT3165MRA/215GDU1520</td>
<td>ORAJET® 3165 Matte White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1520mm x 50m</td>
<td>$1,100.56</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3165GRA/3165MRA

Intermediate Polymeric Film

Product Features

- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White, Matte White

Recommended Applications

- Long term outdoor signage, vehicles including spot graphics, cars, vans, utility bodies, truck sides.

Special Note

- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 213

Intermediate Blended PVC Overlaminate Film

Product Features

- **Face:** 70 micron, Blended PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 5 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

Recommended Applications

- Interior wall graphics and general signage.

Special Note

- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3165GRA/213G1370</td>
<td>ORAJET® 3165 Gloss White RapidAir®/ORAGUARD® 213 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$835.33</td>
</tr>
<tr>
<td>KIT3165GRA/213G1520</td>
<td>ORAJET® 3165 Gloss White RapidAir®/ORAGUARD® 213 Gloss Clear*</td>
<td>1520mm x 50m</td>
<td>$949.15</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 213 Matte and Semi-gloss
Let your imagination take you to new levels
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3165 🔥

Intermediate Polymeric Film

Product Features
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White, Matte White, Semi-gloss White

Recommended Applications
- Long term outdoor signage, shopfronts, windows, awnings, general signage.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlaminate Film

Product Features
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

Recommended Applications
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

Special Note
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product Bundle Products Bundle Size Bundle Price
KIT3165G/215G1370 ORAJET® 3165 Gloss White/ORAGUARD® 215 Gloss Clear* 1370mm x 50m $882.71
KIT3165G/215G1520 ORAJET® 3165 Gloss White/ORAGUARD® 215 Gloss Clear* 1520mm x 50m $1,006.31

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlaminate Film for UV Ink

Product Features
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss & Matte Transparent

Recommended Applications
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

Special Note
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product Bundle Products Bundle Size Bundle Price
KIT3165G/215GDU1370 ORAJET® 3165 Gloss White/ORAGUARD® 215 Gloss Clear -UV Print* 1370mm x 50m $953.27
KIT3165G/215GDU1520 ORAJET® 3165 Gloss White/ORAGUARD® 215 Gloss Clear -UV Print* 1520mm x 50m $1,069.14

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss
# INTERMEDIATE POLYMERIC FILMS

## ORAJET® 3165

**Intermediate Polymeric Film**

<table>
<thead>
<tr>
<th>Product Features</th>
<th>Recommended Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Face:</strong> 100 micron, Blended Polymeric PVC Film</td>
<td>• Long term outdoor signage, shopfronts, windows, awnings, general signage.</td>
</tr>
<tr>
<td><strong>Liner:</strong> 143 gsm, Double Sided PE Coated Paper</td>
<td></td>
</tr>
<tr>
<td><strong>Adhesive:</strong> Solvent Polyacrylate, Permanent</td>
<td></td>
</tr>
<tr>
<td><strong>Temperature Resistance:</strong> -40 to 80° C</td>
<td></td>
</tr>
<tr>
<td><strong>Durability:</strong> 5 years</td>
<td></td>
</tr>
<tr>
<td><strong>Colours:</strong> Gloss White, Matte White, Semi-gloss White</td>
<td></td>
</tr>
</tbody>
</table>

**For the perfect finish, match with our ORAGUARD® overlaminate films**

## ORAGUARD® 213

**Intermediate Blended PVC Overlaminate Film**

<table>
<thead>
<tr>
<th>Product Features</th>
<th>Recommended Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Face:</strong> 70 micron, Blended PVC Film</td>
<td>• Interior wall graphics and general signage.</td>
</tr>
<tr>
<td><strong>Liner:</strong> 90 gsm, Silicone Coated Paper</td>
<td></td>
</tr>
<tr>
<td><strong>Adhesive:</strong> Solvent Polyacrylate, Permanent</td>
<td></td>
</tr>
<tr>
<td><strong>Temperature Resistance:</strong> -50 to 90° C</td>
<td></td>
</tr>
<tr>
<td><strong>Durability:</strong> 5 years</td>
<td></td>
</tr>
<tr>
<td><strong>Colours:</strong> Gloss, Semi-gloss &amp; Matte Transparent</td>
<td></td>
</tr>
</tbody>
</table>

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

## Product Bundle

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3165G/213G1370</td>
<td>ORAJET® 3165 Gloss White/ORAGUARD® 213 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$807.01</td>
</tr>
<tr>
<td>KIT3165G/213G1520</td>
<td>ORAJET® 3165 Gloss White/ORAGUARD® 213 Gloss Clear*</td>
<td>1520mm x 50m</td>
<td>$917.73</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 213 Matte and Semi-gloss*
**INTERMEDIATE POLYMERIC FILMS**

**ORAJET® 3169GRA**

Intermediate Polymeric Film

**Product Features**
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided coated PE RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Removable, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White

**Recommended Applications**
- Long term or short term outdoor signage that requires a removable adhesive.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.

For the perfect finish, match with our ORAGUARD® overlaminate films

**ORAGUARD® 215 🔥**

Premium Polymeric PVC Overlaminate Film

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- 🔴 Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Bundle Products</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3169GRA/215G1370</td>
<td>ORAJET® 3169 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$911.04</td>
</tr>
</tbody>
</table>

*Note: These kits are also available with ORAGUARD® 215 Matte and Semi-gloss

**ORAGUARD® 215GDU/215MDU 🔥**

Premium Polymeric PVC Overlaminate Film for UV Ink

**Product Features**
- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- 🔴 Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Bundle Products</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3169GRA/215GDU1370</td>
<td>ORAJET® 3169 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear - UV Print*</td>
<td>1370mm x 50m</td>
<td>$981.59</td>
</tr>
</tbody>
</table>

*Note: These kits are also available with ORAGUARD® 215 Matte - UV Print
**INTERMEDIATE POLYMERIC FILMS**

**ORAJET® 3169GRA**

**Intermediate Polymeric Film**

<table>
<thead>
<tr>
<th>Product Features</th>
<th>Recommended Applications</th>
<th>Special Note</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Face:</strong> 100 micron, Blended Polymeric PVC Film</td>
<td>• Long term or short term outdoor signage that requires a removable adhesive.</td>
<td>• Compatible inks: Eco-solvent, solvent, latex and UV. • Matching overlaminate: ORAGUARD 215, 213.</td>
</tr>
<tr>
<td><strong>Liner:</strong> 143 gsm, Double Sided coated PE RapidAir® Paper</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Adhesive:</strong> Solvent Polycrylate, Removable, Grey</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Temperature Resistance:</strong> -40 to 80° C</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Durability:</strong> 5 years</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Colours:</strong> Gloss White</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**For the perfect finish, match with our ORAGUARD® overlaminate films**

**ORAGUARD® 213 🔥**

**Intermediate Blended PVC Overlaminate Film**

<table>
<thead>
<tr>
<th>Product Features</th>
<th>Recommended Applications</th>
<th>Special Note</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Face:</strong> 70 micron, Blended PVC Film</td>
<td>• Interior wall graphics and general signage.</td>
<td>• High level UV protection. • Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169. • 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.</td>
</tr>
<tr>
<td><strong>Liner:</strong> 90 gsm, Silicone Coated Paper</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Adhesive:</strong> Solvent Polycrylate, Permanent</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Temperature Resistance:</strong> -50 to 90° C</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Durability:</strong> 5 years</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Colours:</strong> Gloss, Semi-gloss &amp; Matte Transparent</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3169GRA/213G1370</td>
<td>ORAJET® 3169 Gloss White RapidAir®/ORAGUARD® 213 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$835.33</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 213 Matte and Semi-gloss*
### ORAJET® 3169

**Intermediate Polymeric Film**

**Product Features**
- **Face**: 100 micron, Blended Polymeric PVC Film
- **Liner**: 143 gsm, Double Sided PE Coated Paper
- **Adhesive**: Solvent Polyacrylate, Removable, Grey
- **Temperature Resistance**: -40 to 80° C
- **Durability**: 5 years
- **Colours**: Gloss White

**Recommended Applications**
- For brilliant and colourful advertising prints in short and medium-term outdoor applications.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.

### ORAGUARD® 215

**Premium Polymeric PVC Overlaminate Film**

**Product Features**
- **Face**: 75 micron, Polymeric PVC Film
- **Liner**: 90 gsm, Silicone Coated Paper
- **Adhesive**: Solvent Polyacrylate, Permanent
- **Temperature Resistance**: -50 to 90° C
- **Durability**: 7 years
- **Colours**: Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3169G/215G1370</td>
<td>ORAJET® 3169 Gloss White/ORAGUARD® 215 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$882.71</td>
</tr>
<tr>
<td>KIT3169G/215G1520</td>
<td>ORAJET® 3169 Gloss White/ORAGUARD® 215 Gloss Clear*</td>
<td>1520mm x 50m</td>
<td>$1,006.31</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte and Semi-gloss

### ORAGUARD® 215GDU/215MDU

**Premium Polymeric PVC Overlaminate Film for UV Ink**

**Product Features**
- **Face**: 75 micron, Polymeric PVC Film
- **Liner**: 90 gsm, Silicone Coated Paper
- **Adhesive**: Solvent Polyacrylate, Permanent
- **Temperature Resistance**: -50 to 90° C
- **Durability**: 7 years
- **Colours**: Gloss & Matte Transparent

**Recommended Applications**
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

**Special Note**
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3169G/215GDU1370</td>
<td>ORAJET® 3169 Gloss White/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1370mm x 50m</td>
<td>$953.27</td>
</tr>
<tr>
<td>KIT3169G/215GDU1520</td>
<td>ORAJET® 3169 Gloss White/ORAGUARD® 215 Gloss Clear-UV Print*</td>
<td>1520mm x 50m</td>
<td>$1,069.14</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print*
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3169

Intermediate Polymeric Film

Product Features
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White

Recommended Applications
- For brilliant and colourful advertising prints in short and medium-term outdoor applications.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 213 🔥

Intermediate Blended PVC Overlaminate Film

Product Features
- **Face:** 70 micron, Blended PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Removable, Grey
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 5 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

Recommended Applications
- Interior wall graphics and general signage.

Special Note
- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product Bundle Products Bundle Price

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3169G/213G1370</td>
<td>ORAJET®3169 Gloss White/ORAGUARD® 213 Gloss Clear*</td>
<td>1370mm x 50m</td>
<td>$807.01</td>
</tr>
<tr>
<td>KIT3169G/213G1520</td>
<td>ORAJET®3169 Gloss White/ORAGUARD® 213 Gloss Clear*</td>
<td>1520mm x 50m</td>
<td>$917.73</td>
</tr>
</tbody>
</table>

*Note: These Kits are also available with ORAGUARD® 213 Matte and Semi-gloss
PERFORATED FILMS

ORAJET® 3675

Perforated Window Film

Product Features

Face: 140 micron, Perforated Special PVC Film, Black Backed
Liner: 135 gsm, Silicone Coated Paper, Non-Perforated
Adhesive: Solvent Polyacrylate, Permanent, Transparent
Temperature Resistance: -40 to 80° C
Durability: 4 years
Colours: Gloss White

Recommended Applications

For the perfect finish, match with our ORAGUARD® overlaminate films

FOR THE PERFECT FINISH, MATCH WITH OUR ORAGUARD® OVERLAMINATE FILMS

Special Note

• 50% printable area, hole diameter of 1.5mm.
• Dry application only.
• Compatible inks: Inkjet printing with solvent based inks.
• Matching overlaminate: ORAGUARD® 297.

ORAGUARD® 297GF

Optically Clear Cast PVC Overlaminate Film

Product Features

Face: 70 micron, Cast PVC Film
Liner: 36 micron, Polyester Liner
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 110° C
Durability: 8 years
Colours: Optically Clear

Recommended Applications

• For short and medium term outdoor applications e.g. shop windows, vehicle window panes.

Special Note

• High level UV protection.
• Optically clear.
• Overlaminate for ORAJET® 3635/3636 perforated range.

For the perfect finish, match with our ORAGUARD® overlaminate films

Recommended Applications

• Moderate curves on glass.
• Vehicle window advertising.

Product

KIT3675/297GF1370

Bundle Products

ORAJET® 3675 Perforated 50% Perm Adh/ORAGUARD® 297 Gloss Clear Optically Cast PVC Overlaminate

Bundle Size

1370mm x 50m

Bundle Price

$2,413.29

KIT3675/297GF1520

ORAJET® 3675 Perforated 50% Perm Adh/ORAGUARD® 297 Gloss Clear Optically Cast PVC Overlaminate

1520mm x 50m

$2,704.27
PERFORATED FILMS

ORAJET® 3676

Perforated Window Film

Product Features
Face: 140 micron, Perforated Special PVC Film, Black Backed
Liner: 135 gsm, Silicone Coated Paper, Non-Perforated
Adhesive: Solvent Polyacrylate, Permanent, Transparent
Temperature Resistance: -40 to 80° C
Durability: 4 years
Colours: Gloss White

Recommended Applications
• For short and medium-term advertising graphics on vehicle windows, shop windows and other types of smooth surfaced transparent advertising media.

Special Note
• 60% printable area, hole diameter of 1.5mm.
• Dry application only.
• Compatible inks: Inkjet printing with solvent based inks.
• Matching overlaminate: ORAGUARD® 297.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 297GF

Optically Clear Cast PVC Overlaminate Film

Product Features
Face: 70 micron, Cast PVC Film
Liner: 36 micron, Polyester Liner
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 110° C
Durability: 8 years
Colours: Optically Clear

Recommended Applications
• Moderate curves on glass.
• Vehicle window advertising.

Special Note
• High level UV protection.
• Optically clear.
• Overlaminate for ORAJET® 3635/3636 perforated range.

Product Bundle Products Bundle Size Bundle Price
KIT3676/297GF1370 ORAJET® 3676 Perforated 60% Perm Adh/ORAGUARD® 297 Gloss Clear Optically Cast PVC Overlaminate 1370mm x 50m $2,413.29

KIT3676/297GF1520 ORAJET® 3676 Perforated 60% Perm Adh/ORAGUARD® 297 Gloss Clear Optically Cast PVC Overlaminate 1520mm x 50m $2,704.27
Bundles / ORAJET & ORAGUARD

FLOOR GRAPHIC FILMS

ORAJET® 3554M

Brick Stone Film

Product Features
Face: 70 micron, Polymeric PVC Film
Liner: 143 gsm, Double Sided PE Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -50 to 100° C
Durability: 7 years
Colours: Matte White

Recommended Applications
• Great option for carpet graphics. For best result the carpet must be of a flat woven type.

Special Note
• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 255AS, 250AS.
• Fire Certification: Group 1, AS 5637.1 - 2015.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 255AS

Anti-Slip Overlaminate Film

Product Features
Face: 170 micron, Cast PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -40 to 80° C
Durability: 5 years Internal, 2 years External.
Up to 12 months for Foot Traffic
Colours: Textured Transparent

Recommended Applications
• Anti-slip surface for floor advertising.

Special Note
• P3 slip rating.
• Overlaminate for ORAJET® 3554, 3162.

Product Bundle
KIT3554M/255AS1370 ORAJET® 3554 Matt White/ORAGUARD® 255AS 1370mm x 50m $1,728.86
KIT3554M/255AS1550 ORAJET® 3554 Matt White/ORAGUARD® 255AS 1550mm x 50m $1,950.31

ORAGUARD® 250AS

Anti-Slip Overlaminate Film

Product Features
Face: 120 micron, Cast PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -40 to 80° C
Durability: 5 years Internal, 2 years External.
Up to 6 months for Foot Traffic
Colours: Textured Transparent

Recommended Applications
• Anti-slip surface for floor advertising.

Special Note
• P2 slip rating.
• Combine with ORAJET® 3554, 3162.

Product Bundle
KIT3554M/250AS1370 ORAJET® 3554 Matt White/ORAGUARD® 250AS 1370mm x 50m $1,724.02
KIT3554M/250AS1550 ORAJET® 3554 Matt White/ORAGUARD® 250AS 1550mm x 50m $1,576.42
**FLOOR GRAPHIC FILMS**

**ORAJET® 3554M 🔴**

**Brick Stone Film**

<table>
<thead>
<tr>
<th>Product Features</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Face:</strong></td>
<td>70 micron, Polymeric PVC Film</td>
</tr>
<tr>
<td><strong>Liner:</strong></td>
<td>143 gsm, Double Sided PE Coated Paper</td>
</tr>
<tr>
<td><strong>Adhesive:</strong></td>
<td>Solvent Polyacrylate, Permanent, Grey</td>
</tr>
<tr>
<td><strong>Temperature Resistance:</strong></td>
<td>-50 to 100° C</td>
</tr>
<tr>
<td><strong>Durability:</strong></td>
<td>7 years</td>
</tr>
<tr>
<td><strong>Colours:</strong></td>
<td>Matte White</td>
</tr>
</tbody>
</table>

**Recommended Applications**

- Great option for carpet graphics. For best result the carpet must be of a flat woven type.

**Special Note**

- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 255AS, 250AS.
- 🔴 Fire Certification: Group 1, AS 5637.1 - 2015.

**ORAGUARD® 210SO 🔴**

**Anti-Slip Overlaminate Film**

<table>
<thead>
<tr>
<th>Product Features</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Face:</strong></td>
<td>70 micron, Monomeric PVC Film</td>
</tr>
<tr>
<td><strong>Liner:</strong></td>
<td>90 gsm, Silicone Coated Paper</td>
</tr>
<tr>
<td><strong>Adhesive:</strong></td>
<td>Solvent Polyacrylate, Permanent</td>
</tr>
<tr>
<td><strong>Temperature Resistance:</strong></td>
<td>-40 to 80° C</td>
</tr>
<tr>
<td><strong>Durability:</strong></td>
<td>4 years, Up to 3 months for Foot Traffic</td>
</tr>
<tr>
<td><strong>Colours:</strong></td>
<td>Sandy Grain Transparent</td>
</tr>
</tbody>
</table>

**Recommended Applications**

- Floor graphics.
- Textured wall graphics.

**Special Note**

- P2 slip rating.
- Overlaminate for ORAJET® 3554, 3162.
- 🔴 Fire Certification: Group 1, AS 5637.1 - 2015.

### Product Bundle Products

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3554M/210SO1370</td>
<td>ORAJET® 3554 Matt White/ORAGUARD® 210SO</td>
<td>1370mm x 50m</td>
<td>$938.85</td>
</tr>
</tbody>
</table>

RETURN TO TABLE OF CONTENTS
Bundles / ORAJET & ORAGUARD

FLOOR GRAPHIC FILMS

ORAJET® 3162 🔥

Digital Printing Film

Product Features
- Face: 100 micron, Soft PVC Film
- Liner: 135 gsm, Silicone Coated Paper
- Adhesive: Polyacrylate, Removable, Transparent
- Temperature Resistance: -40 to 80° C
- Durability: 4 years
- Colours: Gloss White, Matte White

Recommended Applications
- Suitable for brilliant and colourful advertising prints in short and medium-term outdoor applications.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210SO, 250AS, 255AS.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 255AS

Anti-Slip Overlaminate Film

Product Features
- Face: 170 micron, Cast PVC Film
- Liner: 90 gsm, Silicone Coated Paper
- Adhesive: Solvent Polyacrylate, Permanent
- Temperature Resistance: -40 to 80° C
- Durability: 5 years Internal, 2 years External. Up to 12 months for Foot Traffic
- Colours: Textured Transparent

Recommended Applications
- Anti-slip surface for floor advertising.

Special Note
- P3 slip rating.
- Overlaminate for ORAJET® 3554, 3162.

Product Bundle Products Bundle Size Bundle Price
KIT3162G/255AS1370 ORAJET® 3162 Gloss White/ORAGUARD® 255AS 1370mm x 50m $1,336.94
KIT3162G/255AS1550 ORAJET® 3162 Gloss White/ORAGUARD® 255AS 1550mm x 50m $1,480.63

ORAGUARD® 250AS

Anti-Slip Overlaminate Film

Product Features
- Face: 120 micron, Cast PVC Film
- Liner: 90 gsm, Silicone Coated Paper
- Adhesive: Solvent Polyacrylate, Permanent
- Temperature Resistance: -40 to 80° C
- Durability: 5 years Internal, 2 years External. Up to 6 months for foot traffic
- Colours: Textured Transparent

Recommended Applications
- Anti-slip surface for floor advertising.

Special Note
- P2 slip rating.
- Combine with ORAJET® 3554, 3162.

Product Bundle Products Bundle Size Bundle Price
KIT3162G/250AS1370 ORAJET® 3162 Gloss White/ORAGUARD® 250AS 1370mm x 50m $982.11
KIT3162G/250AS1550 ORAJET® 3162 Gloss White/ORAGUARD® 250AS 1550mm x 50m $1,106.74
**FLOOR GRAPHIC FILMS**

**ORAJET® 3162** 🔴

*Digital Printing Film*

**Product Features**
- **Face:** 100 micron, Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Removable, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years
- **Colours:** Gloss White, Matte White

**Recommended Applications**
- Suitable for brilliant and colourful advertising prints in short and medium-term outdoor applications.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210SO, 250AS, 255AS.
- 🔴 Fire Certification: Group 1, AS 5637.1 - 2015.

For the perfect finish, match with our ORAGUARD® overlaminate films

**ORAGUARD® 210SO** 🔴

*Anti-Slip Overlaminate Film*

**Product Features**
- **Face:** 70 micron, Monomeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years, Up to 3 months for Foot Traffic
- **Colours:** Sandy Grain Transparent

**Recommended Applications**
- Floor graphics.
- Textured wall graphics.

**Special Note**
- P2 slip rating.
- Overlaminate for ORAJET® 3554, 3162.
- 🔴 Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3162G/210SO1370</td>
<td>ORAJET® 3162 Gloss White/ORAGUARD® 210SO</td>
<td>1370mm x 50m</td>
<td>$546.93</td>
</tr>
</tbody>
</table>
Adhesive & Film Performance Characteristics

Adhesive Performance Characteristics

Removable Adhesive Short-to-medium-term
- Removes cleanly within 2 – 3 years of application from most properly prepared, smooth, sealed surfaces.
- Beyond 3’ years, removal properties may diminish and the adhesive may become more permanent.

Permanent Adhesive Medium-to-long-term
- Stronger anchoring power when applied to smooth, properly prepared, sealed surfaces.
- May not remove cleanly from the surface.

High-tack Permanent Adhesive Permanent
- Extremely high-initial-tack and final bond when applied to hard-to-stick low energy plastics and powder coatings.
- May not remove cleanly from the surface.

Film Properties

<table>
<thead>
<tr>
<th>Good</th>
<th>Better</th>
<th>Best</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calendered PVC Film</td>
<td>Cast PVC Film*</td>
<td>Cast Urethane Film</td>
</tr>
<tr>
<td>Thicker film type</td>
<td>Thin and flexible</td>
<td>Extremely durable</td>
</tr>
<tr>
<td>Flat surfaces only</td>
<td>Long-term applications</td>
<td>Eco-friendly film type</td>
</tr>
<tr>
<td>When used incorrectly, material may tunnel, delaminate, or “shrink” from the application surface</td>
<td>Premium film type</td>
<td>Self-healing properties</td>
</tr>
<tr>
<td></td>
<td>Perfect for both flat and heavily contoured, curved, recessed surfaces</td>
<td>Will not yellow or crack</td>
</tr>
</tbody>
</table>

Proprietary Technologies

RapidAir
Specially formulated air-egress technology that facilitates a quicker, easier bubble free application.

ProSlide™
New advanced repositionable adhesive technology that enables a quick and easy application.
### Interior Graphic Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
<th>ORAGUARD® Overlaminate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall Mural</td>
<td>Removable</td>
<td>Painted Gyproc (Low energy surface)</td>
<td>3628M</td>
<td>3628M</td>
<td>3628M*</td>
<td>• 200 210 213</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td></td>
<td>3165/3165RA</td>
<td>3651/3651RA</td>
<td>3551RA</td>
<td>• 213 215</td>
</tr>
<tr>
<td>Wall Mural, Contour Cut Wall Graphics</td>
<td>Permanent</td>
<td>Hard-to-Stick Washable/Scrubbable Painted plaster</td>
<td>3164HT</td>
<td>3554M</td>
<td>3954*</td>
<td>• 200 215 290</td>
</tr>
<tr>
<td>Contour Cut Wall Graphics</td>
<td>Removable</td>
<td>Painted Gyproc (Low energy surface)</td>
<td>3628M</td>
<td>3628M</td>
<td>3628M*</td>
<td>• 200 215</td>
</tr>
<tr>
<td>Textured Wall Graphics</td>
<td>Permanent</td>
<td>Latex Painted Brick, Block, Poured Concrete Walls</td>
<td>3164HT</td>
<td>3554M</td>
<td>3954*</td>
<td>• 200 215</td>
</tr>
<tr>
<td>Commercial Floor Graphics</td>
<td>Short-Term Removable</td>
<td>Smooth, Sealed Flooring Surface (Shopping Mall, Convenience Store)</td>
<td>3162</td>
<td>3169MRA</td>
<td>1663*</td>
<td>• 2100S 250AS 255AS</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td>Carpet (Commercial) 1-2 weeks for Special Events, Trade Shows, etc.</td>
<td>3554M</td>
<td>3554M</td>
<td>3554M*</td>
<td>• 210 210 290</td>
</tr>
<tr>
<td>Signage, POS Displays, Exhibits, Retail</td>
<td>Removable</td>
<td>Foam Core, Corflute, PVC, Aluminum Composite Panel, etc.</td>
<td>3162</td>
<td>3169</td>
<td>3169GRA</td>
<td>• 200 210 213</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td></td>
<td>3164</td>
<td>3164GRA</td>
<td>3164HT*</td>
<td>• 200 215 215</td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Permanent</td>
<td>Conference Room, Office Cubicle, Museum, Storefronts</td>
<td>8510 Etched</td>
<td>8710 Etched</td>
<td>8810 Etched</td>
<td>Not Recommended</td>
</tr>
<tr>
<td></td>
<td>Removable</td>
<td></td>
<td>8530 Etched</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Short-Term Window Graphics</td>
<td>Transparent</td>
<td>Glass Doors, Conference Rooms, Restaurants, Freezer Doors, etc.</td>
<td>3162</td>
<td>3169</td>
<td>Transparent</td>
<td>• 200 210 213 252F</td>
</tr>
<tr>
<td>Optically Clear Window Graphics</td>
<td>Removable</td>
<td></td>
<td>3352</td>
<td>3952F</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Window Graphics</td>
<td>Opaque</td>
<td></td>
<td>3162</td>
<td>3628</td>
<td>3165GRA</td>
<td></td>
</tr>
<tr>
<td>Safety, Warning, Emergency, Way Finding Signage</td>
<td>Permanent</td>
<td>Industrial Signage, Office Buildings, Movie Theaters, Schools, etc.</td>
<td>3930</td>
<td></td>
<td></td>
<td>• 290</td>
</tr>
<tr>
<td>Illuminated Backlit, POS Trade Show Displays</td>
<td>Permanent</td>
<td>White Acrylic or Polycarbonate</td>
<td>3164 Transparent</td>
<td>3651 Transparent</td>
<td>3551 Transparent</td>
<td>• 210 213 215</td>
</tr>
<tr>
<td></td>
<td>Clear/White Acrylic or Polycarbonate</td>
<td>3650 White</td>
<td>3850 Translucent</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eco-Friendly Graphics, PVC-Free, General Graphic Applications</td>
<td>Permanent</td>
<td>Foam Core, Corflute, PVC, Aluminum Composite Panel, etc.</td>
<td>3172/3174</td>
<td></td>
<td>3981GRA+</td>
<td>• 236 289GF</td>
</tr>
</tbody>
</table>

**Digital Print Film Product Selection**

**Match the printable media with the correct ORAGUARD® laminating film using the • • • • • • • symbols.**

ORAFOIL recommends testing product and substrate compatibility prior to any application.
# Exterior Graphic Applications

## Digital Print Film Product Selection

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
<th>ORAGUARD® Overlaminate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outdoor Signage Short-term</td>
<td>Removable</td>
<td>Corflute, Painted MDO Board, Aluminum Composite Panel, PVC, etc.</td>
<td>3162</td>
<td>3169</td>
<td>3169GRA</td>
<td>200</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td></td>
<td>3164</td>
<td>3165</td>
<td>3651</td>
<td>213</td>
</tr>
<tr>
<td>Outdoor Signage Medium-term</td>
<td>Removable</td>
<td>Painted Aluminum, Aluminum Composite Panel, PVC, etc.</td>
<td>3165</td>
<td>3651GRA</td>
<td>3561GRA</td>
<td>215</td>
</tr>
<tr>
<td></td>
<td>Permanent</td>
<td>Painted Aluminum, Aluminum Composite Panel, PVC, etc.</td>
<td>3551</td>
<td>3551GRA</td>
<td>3981GRA+</td>
<td>290</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>210</td>
<td>293</td>
</tr>
<tr>
<td>Unpainted, Exposed Brick or Concrete Block</td>
<td>Permanent</td>
<td>Exterior</td>
<td>3954</td>
<td></td>
<td></td>
<td>215</td>
</tr>
<tr>
<td>Painted, Brick or Concrete Block</td>
<td></td>
<td>Exterior Latex Painted Brick, Block or Poured Concrete Walls</td>
<td>3554M</td>
<td>3954</td>
<td></td>
<td>290</td>
</tr>
<tr>
<td>Hard-to-Stick Plastics or Powder Coated Surfaces</td>
<td>Permanent</td>
<td>Wheelie Bins, Plastic Coolers, Port-a-loo, Kayaks, Snow Mobiles, ATV, other “orange peel” Textured Surfaces, Low Surface Energy Plastics</td>
<td>3164HT</td>
<td>3554</td>
<td>3954</td>
<td>210</td>
</tr>
<tr>
<td>Window Graphics Perf Window Film</td>
<td>Permanent</td>
<td>Architectural Glass, Restaurants, Retail, Car Dealerships</td>
<td>3675E</td>
<td>3676</td>
<td></td>
<td>290GF</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3675E</td>
<td>3676</td>
<td></td>
<td>297GF</td>
</tr>
<tr>
<td>Window Graphics Opaque</td>
<td></td>
<td></td>
<td>3651</td>
<td>3551GRA</td>
<td>3551GRA</td>
<td>215</td>
</tr>
<tr>
<td>Optically Clear Window Graphics</td>
<td>Removable</td>
<td></td>
<td>3268</td>
<td>3169GRA</td>
<td></td>
<td>210</td>
</tr>
<tr>
<td>Transparent</td>
<td></td>
<td></td>
<td>3352F</td>
<td>3952</td>
<td></td>
<td>252F</td>
</tr>
<tr>
<td>Short-Term Window Graphics</td>
<td>Permanent</td>
<td></td>
<td>3651</td>
<td>3551</td>
<td>3952</td>
<td>215</td>
</tr>
<tr>
<td>Transparent</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>290</td>
</tr>
<tr>
<td>Illuminated Backlit Signage Transparent</td>
<td>Permanent</td>
<td>White Acrylic or Polycarbonate</td>
<td>3651</td>
<td>3551</td>
<td>3551</td>
<td>215</td>
</tr>
<tr>
<td>Reflective Signage</td>
<td>Permanent</td>
<td>General Municipal Way Finding Signage, Parking Lot, Parks &amp; Rec Signage</td>
<td>5400</td>
<td>5600</td>
<td>5650RA+</td>
<td>215</td>
</tr>
</tbody>
</table>
## Digital Print Films / Good, Better, Best

### Automotive Graphic Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
<th>ORAGUARD® Overlaminate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bumper Stickers, Decals</td>
<td>Removable</td>
<td>Automotive Glass, Automotive Paint</td>
<td>3162</td>
<td>3169GRA</td>
<td>3169GRA</td>
<td>• 210 • 213 • 215</td>
</tr>
<tr>
<td>Automotive Graphics, Decals</td>
<td></td>
<td>Contour Cut Fleet Graphics, Logos for Utility Vans, Trucks, Trailers, Sedans, etc.</td>
<td>3651GRA</td>
<td>3551GRA</td>
<td>3951GRA</td>
<td>• 215 • 289GF • 290 • 293</td>
</tr>
<tr>
<td>Automotive Wraps</td>
<td>Permanent (removable with heat)</td>
<td>Full &amp; Partial Wraps for Utility Vans, Trucks, Trailers, Sedans, Buses, etc.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Automotive Window Graphics</td>
<td></td>
<td>Automotive Glass</td>
<td>3675/3676/3635/3636</td>
<td></td>
<td></td>
<td>• 297GF</td>
</tr>
<tr>
<td>Reflective Fleet Graphics</td>
<td></td>
<td>Emergency, DOT, Construction, Workzone, Utility Service Vehicles</td>
<td>5600</td>
<td>5650RA</td>
<td>5600RA</td>
<td>• 290 • 293 • 289GF</td>
</tr>
</tbody>
</table>

### Boat & Watercraft Applications

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Adhesive</th>
<th>Substrate Example</th>
<th>Good</th>
<th>Better</th>
<th>Best</th>
<th>ORAGUARD® Overlaminate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boat &amp; Watercraft</td>
<td>Permanent (removable with heat)</td>
<td>Recreational Boats, Yachts, Catamarans with well conditioned clear coats</td>
<td>3551</td>
<td>3551GRA</td>
<td>3951GRA</td>
<td>• 280 • 289GF • 290 • 293</td>
</tr>
</tbody>
</table>

Match the printable media with the correct ORAGUARD® laminating film using the • | • | • | • | • | • | • | • | • | • symbols.

ORAFOL recommends testing product and substrate compatibility prior to any application.
Express yourself with high quality printed media
POLYURETHANE FILMS

ORAJET® 3981RA+ ProSlide™

Premium Digital Printing PU Film

Product Features

Face: 50 micron, Premium Polyurethane Film  
Liner: 158 gsm, Double Sided PE Coated RapidAir® ProSlide™ Paper  
Adhesive: Solvent Polyacrylate, Repositionable with Permanent Final Adhesion, Grey  
Temperature Resistance: -50 to 100°C  
Durability: 10 years  
Colours: Gloss White

Recommended Applications

• Complex curves, deep recesses.  
• Fleet, transportation, marine, vans, trucks.  
• Highest demanding applications with best horizontal warranty available.

Special Note

• Compatible inks: Eco-solvent, solvent, latex and UV.  
• Matching overlaminate: ORAGUARD® 289.  
• Best warranty.  
• ❖ 100% PVC free.

Product | Description | Size | Roll Price |
--- | --- | --- | --- |
3981GRA+ 010 1370 | Gloss White Polyurethane Print Film + ProSlide™ | 1370mm x 50m | $1,917.00 |
3981GRA+ 010 1520 | Gloss White Polyurethane Print Film + ProSlide™ | 1520mm x 50m | $2,127.00 |

ProSlide™ Technology

The ProSlide™ technology installation has never been easier.

Its repositioning features are unbeatable. On top of this the material can be stretched more than conventional wrapping films, and will not lift.

Covering compound curves is no problem, and with the classic RapidAir® construction, the risk of bubbles forming under the material during the process is avoided. And, it get’s even better: Being 100% free from PVC as well as plasticisers, this polyurethane film adds to ORAFOL’s already large range of “green” graphics films.

The material is developed for inkjet printing, and with its glossy surface prints will stand out exceptionally sharp and brilliant on the vehicle.
**CAST FILMS**

**ORAJET® 3951RA+ ProSlide™**

**Premium Digital Printing PVC Film**

**Product Features**
- **Face:** 55 micron, Premium Cast PVC Film
- **Liner:** 158 gsm, Double Sided PE Coated RapidAir®
- **ProSlide™ Paper**
- **Adhesive:** Solvent Polyacrylate, Repositionable with Permanent Final Adhesion, Grey
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 10 years
- **Colours:** Gloss White

**Recommended Applications**
- Complex curves, deep recesses.
- Fleet, transportation, marine, vans, and trucks.
- High demanding applications.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 289, 293, 290.
- Warranty available.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3951GRA+ 010 1370</td>
<td>Gloss White Cast Print Film + ProSlide™</td>
<td>1370mm x 50m</td>
<td>$1,207.50</td>
</tr>
<tr>
<td>3951GRA+ 010 1520</td>
<td>Gloss White Cast Print Film + ProSlide™</td>
<td>1520mm x 50m</td>
<td>$1,340.00</td>
</tr>
</tbody>
</table>

ProSlide™ technology enables an easy and quick application due to its improved repositionability.
PREMIUM POLYMERIC FILMS

ORAJET® 3551GRA/3551MRA

Premium Polymeric Film

Product Features
- **Face:** 70 micron, Premium Polymeric Calendered Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss White, Matte White

Recommended Applications
- Long term outdoor signage, vehicles including partial wraps, cars, vans, utility bodies, truck sides.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Warranty available.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3551GRA 101 1370</td>
<td>Gloss White Premium Polymeric Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$650.00</td>
</tr>
<tr>
<td>3551GRA 101 1600</td>
<td>Gloss White Premium Polymeric Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1600mm x 50m</td>
<td>$759.00</td>
</tr>
<tr>
<td>3551MRA 102 1370</td>
<td>Matte White Premium Polymeric Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$650.00</td>
</tr>
<tr>
<td>3551MRA 102 1520</td>
<td>Matte White Premium Polymeric Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1520mm x 50m</td>
<td>$721.00</td>
</tr>
</tbody>
</table>

ORAJET® 3551

Premium Polymeric Film

Product Features
- **Face:** 70 micron, Premium Polymeric Calendered Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Adhesive: Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss White

Recommended Applications
- Long term outdoor signage, shopfronts, windows, awnings, general signage.

Special Note
- Warranty available.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3551G 101 1370</td>
<td>Gloss White Premium Polymeric Film – Permanent B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$556.50</td>
</tr>
<tr>
<td>3551G 101 1600</td>
<td>Gloss White Premium Polymeric Film – Permanent B/O Adhesive</td>
<td>1600mm x 50m</td>
<td>$650.00</td>
</tr>
</tbody>
</table>

ORAJET® 3554M

Brick Stone Film

Product Features
- **Face:** 70 micron, Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 7 years
- **Colours:** Matte White

Recommended Applications
- High demanding wall graphic applications for indoor and outdoor where a hi-tack adhesive is required.
- Applied to flat or simple curved unsealed textured surfaces such as brick, concrete block and poured concrete, painted gyprock.

Special Note
- Warranty available.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3554M 102 1370</td>
<td>Matte White Polymeric Print Film – High Tack B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$674.50</td>
</tr>
<tr>
<td>3554M 102 1600</td>
<td>Matte White Polymeric Print Film – High Tack B/O Adhesive</td>
<td>1600mm x 50m</td>
<td>$788.00</td>
</tr>
</tbody>
</table>
INTERMEDIATE POLYMERIC FILMS

ORAJET® 3651GRA

Intermediate Polymeric Film

Product Features
Face: 70 micron, Blended Polymeric PVC Film
Liner: 143 gsm, Double Sided PE coated RapidAir® Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -40 to 80° C
Durability: 5 years
Colours: Gloss White

Recommended Applications
• Long term outdoor signage, vehicles including spot graphics, cars, vans, utility bodies, truck sides.

Special Note
• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 215, 213.
• Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description
<table>
<thead>
<tr>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1370mm x 50m</td>
<td>$518.50</td>
</tr>
<tr>
<td>1600mm x 50m</td>
<td>$605.50</td>
</tr>
</tbody>
</table>

ORAJET® 3651

Intermediate Polymeric Film

Product Features
Face: 70 micron, Blended Polymeric PVC Film
Liner: 143 gsm, Double Sided PE Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -40 to 80° C
Durability: 5 years
Colours: Gloss White

Recommended Applications
• Long term outdoor signage, shopfronts, windows, awnings, general signage.

Special Note
• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 215, 213.
• Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description
<table>
<thead>
<tr>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>1600mm x 50m</td>
<td>$540.00</td>
</tr>
</tbody>
</table>

ORAJET® 3650

Intermediate Polymeric Film

Product Features
Face: 70 micron, Blended Polymeric PVC Film
Liner: 143 gsm, Double Sided PE Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Transparent
Temperature Resistance: -40 to 80° C
Durability: 5 years
Colours: Gloss White, Matte White

Recommended Applications
• Long term outdoor signage, shopfronts, windows, awnings, general signage, shop windows, partitions and glass doors.

Special Note
• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 215, 213.

Product Description
<table>
<thead>
<tr>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>1520mm x 50m</td>
<td>$540.00</td>
</tr>
<tr>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>1520mm x 50m</td>
<td>$540.00</td>
</tr>
</tbody>
</table>
ORAJET® 3165GRA/3165MRA

Intermediate Polymeric Film

Product Features
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80°C
- **Durability:** 5 years
- **Colours:** Gloss White, Matte White

Recommended Applications
- Long term outdoor signage, vehicles including spot graphics, cars, vans, utility bodies, truck sides.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

---

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3165GRA 010 1370</td>
<td>Gloss White Polymeric Print Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$518.50</td>
</tr>
<tr>
<td>3165GRA 010 1520</td>
<td>Gloss White Polymeric Print Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1520mm x 50m</td>
<td>$575.50</td>
</tr>
<tr>
<td>3165MRA 010 1370</td>
<td>Matte White Polymeric Print Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$518.50</td>
</tr>
<tr>
<td>3165MRA 010 1520</td>
<td>Matte White Polymeric Print Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1520mm x 50m</td>
<td>$575.50</td>
</tr>
</tbody>
</table>

ORAJET® 3165

Intermediate Polymeric Film

Product Features
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80°C
- **Durability:** 5 years
- **Colours:** Gloss White, Matte White, Semi-gloss White

Recommended Applications
- Long term outdoor signage, shopfronts, windows, awnings, general signage.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

---

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3165G 010 1370</td>
<td>Gloss White Polymeric Print Film – Permanent B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>3165G 010 1520</td>
<td>Gloss White Polymeric Print Film – Permanent B/O Adhesive</td>
<td>1520mm x 50m</td>
<td>$540.00</td>
</tr>
<tr>
<td>3165M 010 1370</td>
<td>Matte White Polymeric Print Film – Permanent B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>3165M 010 1520</td>
<td>Matte White Polymeric Print Film – Permanent B/O Adhesive</td>
<td>1520mm x 50m</td>
<td>$540.00</td>
</tr>
<tr>
<td>3165SG 010 1370</td>
<td>Semi-gloss White Polymeric Print Film – Permanent B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>3165SG 010 1520</td>
<td>Semi-gloss White Polymeric Print Film – Permanent B/O Adhesive</td>
<td>1520mm x 50m</td>
<td>$540.00</td>
</tr>
</tbody>
</table>
# Intermediate Polymeric Films

## ORAJET® 3169GRA

**Product Features**
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided Coated PE RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Removable, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White

**Recommended Applications**
- Long term or short term outdoor signage that requires a removable adhesive.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3169GRA 010 1370</td>
<td>Gloss White Polymeric Print Film – Removable B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$518.50</td>
</tr>
</tbody>
</table>

## ORAJET® 3169

**Product Features**
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Removable, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss White

**Recommended Applications**
- For brilliant and colourful advertising prints in short and medium-term outdoor applications.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3169G 010 1370</td>
<td>Gloss White Polymeric Print Film – Removable B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>3169G 010 1520</td>
<td>Gloss White Polymeric Print Film – Removable B/O Adhesive</td>
<td>1520mm x 50m</td>
<td>$540.00</td>
</tr>
</tbody>
</table>
**Promotional Monomeric Films**

**ORAJET® 3164XGRA/3164XMRA**

**Product Features**
- **Face:** 100 micron, Soft PVC Film  
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper  
- **Adhesive:** Polymethylmethacrylate, Permanent, Grey  
- **Temperature Resistance:** -40 to 80° C  
- **Durability:** 4 years  
- **Colours:** Gloss White, Matte White

**Recommended Applications**
- For brilliant and colourful digital advertising prints in short and medium-term outdoor applications.  
- The RapidAir® technology enables easy and rapid application without air inclusion, especially of large-sized decals.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.  
- Matching overlaminate: ORAGUARD® 210, 200.  
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3164XGRA 010</td>
<td>Gloss White Monomeric Print Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$328.50</td>
</tr>
<tr>
<td>3164XGRA 010</td>
<td>Gloss White Monomeric Print Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1520mm x 50m</td>
<td>$364.50</td>
</tr>
<tr>
<td>3164XMRA 010</td>
<td>Matte White Monomeric Print Film – Permanent B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$328.50</td>
</tr>
</tbody>
</table>

**ORAJET® 3164GP/3164XPG**

**Product Features**
- **Face:** 100 micron, Soft PVC Film  
- **Liner:** 143 gsm, Double Sided PE Coated Paper  
- **Adhesive:** Polymethylmethacrylate, Permanent, Grey, or Clear  
- **Temperature Resistance:** -40 to 80° C  
- **Durability:** 4 years  
- **Colours:** Gloss White, Gloss Clear

**Recommended Applications**
- Suitable for short and medium-term outdoor applications.  
- Particularly suited for HP Latex Printers where high temperatures are used to cure the inks.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.  
- Matching overlaminate: ORAGUARD® 210, 200.  
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3164GP 000 1370</td>
<td>Gloss Clear Monomeric Print Film – Permanent Clear Adhesive - PE Liner</td>
<td>1370mm x 50m</td>
<td>$328.50</td>
</tr>
<tr>
<td>3164GP 010 1370</td>
<td>Gloss White Monomeric Print Film – Permanent Clear Adhesive - PE Liner</td>
<td>1370mm x 50m</td>
<td>$328.50</td>
</tr>
<tr>
<td>3164GP 010 1520</td>
<td>Gloss White Monomeric Print Film – Permanent Clear Adhesive - PE Liner</td>
<td>1520mm x 50m</td>
<td>$364.50</td>
</tr>
<tr>
<td>3164XPG 010 1370</td>
<td>Gloss White Monomeric Print Film – Permanent B/O Adhesive - PE Liner</td>
<td>1370mm x 50m</td>
<td>$328.50</td>
</tr>
<tr>
<td>3164XPG 010 1520</td>
<td>Gloss White Monomeric Print Film – Permanent B/O Adhesive - PE Liner</td>
<td>1520mm x 50m</td>
<td>$364.50</td>
</tr>
</tbody>
</table>
**PROMOTIONAL MONOMERIC FILMS**

**ORAJET® 3164G/3164M**

**Promotional Monomeric Film**

**Product Features**
- **Face:** 100 micron, Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80°C
- **Durability:** 4 years
- **Colours:** Gloss White, Matte White, Gloss Clear, Matte Clear

**Recommended Applications**
- Suitable for short and medium-term outdoor applications.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3164 000 1370</td>
<td>Gloss Clear Monomeric Print Film – Permanent Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3164 000 1600</td>
<td>Gloss Clear Monomeric Print Film – Permanent Clear Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
<tr>
<td>3164M 000 1370</td>
<td>Matte Clear Monomeric Print Film – Permanent Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3164M 000 1600</td>
<td>Matte Clear Monomeric Print Film – Permanent Clear Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
<tr>
<td>3164G 010 1370</td>
<td>Gloss White Monomeric Print Film – Permanent Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3164G 010 1600</td>
<td>Gloss White Monomeric Print Film – Permanent Clear Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
<tr>
<td>3164M 010 1370</td>
<td>Matte White Monomeric Print Film – Permanent Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3164M 010 1600</td>
<td>Matte White Monomeric Print Film – Permanent Clear Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
</tbody>
</table>

**ORAJET® 3164XG/3164XM**

**Promotional Monomeric Film**

**Product Features**
- **Face:** 100 micron, Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -40 to 80°C
- **Durability:** 4 years
- **Colours:** Gloss White, Matte White

**Recommended Applications**
- Suitable for short and medium-term outdoor applications.
- Indoor exposure is almost unlimited.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3164XG 010 1370</td>
<td>Gloss White Monomeric Print Film – Permanent B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3164XG 010 1600</td>
<td>Gloss White Monomeric Print Film – Permanent B/O Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
<tr>
<td>3164XM 010 1370</td>
<td>Matte White Monomeric Print Film – Permanent B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3164XM 010 1600</td>
<td>Matte White Monomeric Print Film – Permanent B/O Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
</tbody>
</table>
**PROMOTIONAL MONOMERIC FILMS**

**ORAJET® 3164GHT/3164MHT 🔥**

**Promotional Monomeric Hi Tack Film**

**Product Features**
- **Face:** 100 micron, Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Permanent, Transparent, High Initial Tack
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years
- **Colours:** Gloss White, Matte White

**Recommended Applications**
- Suitable for short and medium-term outdoor applications.
- Indoor exposure is almost unlimited.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
- ✋ Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3164GHT 010 1370</td>
<td>Gloss White Monomeric Print Film – Permanent Clear High Tack Adhesive</td>
<td>1370mm x 50m</td>
<td>$302.00</td>
</tr>
<tr>
<td>3164GHT 010 1520</td>
<td>Gloss White Monomeric Print Film – Permanent Clear High Tack Adhesive</td>
<td>1520mm x 50m</td>
<td>$335.50</td>
</tr>
<tr>
<td>3164MHT 010 1370</td>
<td>Matte White Monomeric Print Film – Permanent Clear High Tack Adhesive</td>
<td>1370mm x 50m</td>
<td>$302.00</td>
</tr>
<tr>
<td>3164MHT 010 1520</td>
<td>Matte White Monomeric Print Film – Permanent Clear High Tack Adhesive</td>
<td>1520mm x 50m</td>
<td>$335.50</td>
</tr>
</tbody>
</table>

**ORAJET® 3162XGRA/3162XMRA 🔥**

**Promotional Monomeric Film**

**Product Features**
- **Face:** 100 micron, Soft PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Polyacrylate, Removable, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years
- **Colours:** Gloss White, Matte White

**Recommended Applications**
- For brilliant and colourful digital advertising prints in short and medium-term outdoor applications.
- The RapidAir® technology enables easy and rapid application without air inclusion, especially of large-sized decals.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
- ✋ Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3162XGRA 010 1370</td>
<td>Gloss White Monomeric Print Film – Removable B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$328.50</td>
</tr>
<tr>
<td>3162XGRA 010 1520</td>
<td>Gloss White Monomeric Print Film – Removable B/O Adhesive - RapidAir®</td>
<td>1520mm x 50m</td>
<td>$364.50</td>
</tr>
<tr>
<td>3162XMRA 010 1370</td>
<td>Matte White Monomeric Print Film – Removable B/O Adhesive - RapidAir®</td>
<td>1370mm x 50m</td>
<td>$328.50</td>
</tr>
<tr>
<td>3162XMRA 010 1520</td>
<td>Matte White Monomeric Print Film – Removable B/O Adhesive - RapidAir®</td>
<td>1520mm x 50m</td>
<td>$364.50</td>
</tr>
</tbody>
</table>
PROMOTIONAL MONOMERIC FILMS

ORAJET® 3162GP/3162XPG

Promotional Monomeric Film

Product Features
Face: 100 micron, Soft PVC Film
Liner: 135 gsm, Silicone Coated Paper
Adhesive: Polyacrylate, Removable, Grey or Clear
Temperature Resistance: -40 to 80° C
Durability: 4 years
Colours: Gloss White, Matte White & Gloss Clear

Recommended Applications
• Suitable for brilliant and colourful advertising prints in short and medium-term outdoor applications.

Special Note
• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 210, 200.
• Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description Size Roll Price
3162GP 010 1370 Gloss White Monomeric Print Film – Removable Clear Adhesive - PE Liner 1370mm x 50m $328.50
3162GP 010 1520 Gloss White Monomeric Print Film – Removable Clear Adhesive - PE Liner 1520mm x 50m $364.50
3162XPG 010 1370 Gloss White Monomeric Print Film – Removable B/O Adhesive - PE Liner 1370mm x 50m $328.50
3162XPG 010 1520 Gloss White Monomeric Print Film – Removable B/O Adhesive - PE Liner 1520mm x 50m $364.50

ORAJET® 3162G/3162M

Promotional Monomeric Film

Product Features
Face: 100 micron, Soft PVC Film
Liner: 135 gsm, Silicone Coated Paper
Adhesive: Polyacrylate, Removable, Grey or Clear
Temperature Resistance: -40 to 80° C
Durability: 4 years
Colours: Gloss White, Matte White & Gloss Clear

Recommended Applications
• Suitable for brilliant and colourful advertising prints in short and medium-term outdoor applications.

Special Note
• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 210, 200.
• Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description Size Roll Price
3162G 000 1370 Gloss Clear Monomeric Print Film – Removable Clear Adhesive 1370mm x 50m $228.50
3162G 000 1520 Gloss Clear Monomeric Print Film – Removable Clear Adhesive 1520mm x 50m $253.50
3162G 010 1370 Gloss White Monomeric Print Film – Removable Clear Adhesive 1370mm x 50m $228.50
3162G 010 1600 Gloss White Monomeric Print Film – Removable Clear Adhesive 1600mm x 50m $267.00
3162M 010 1370 Matte White Monomeric Print Film – Removable Clear Adhesive 1370mm x 50m $228.50
3162M 010 1600 Matte White Monomeric Print Film – Removable Clear Adhesive 1600mm x 50m $267.00

RETURN TO TABLE OF CONTENTS
Digital Print Films / ORAJET

PROMOTIONAL MONOMERIC FILMS

ORAJET® 3162XG/3162XM 🔥

Promotional Monomeric Film

Product Features

Face: 100 micron, Soft PVC Film  
Liner: 135 gsm, Silicone Coated Paper  
Adhesive: Polyacrylate, Removable, Grey  
Temperature Resistance: -40 to 80° C  
Durability: 4 years  
Colours: Gloss White, Matte White

Recommended Applications

- Suitable for brilliant and colourful advertising prints in short and medium-term outdoor applications.

Special Note

- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description Size Roll Price

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3162XG 010 1370</td>
<td>Gloss White Monomeric Print Film – Removable B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3162XG 010 1600</td>
<td>Gloss White Monomeric Print Film – Removable B/O Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
<tr>
<td>3162XM 010 1370</td>
<td>Matte White Monomeric Print Film – Removable B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3162XM 010 1600</td>
<td>Matte White Monomeric Print Film – Removable B/O Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
</tbody>
</table>
POLYPROPYLENE NON-PVC GREEN FILMS

ORAJET® 3172XG/3174XM  🔥🔥

PVC-Free Digital Printing Film

Product Features
Face: 100 micron, Top-Coated White Polypropylene Film
Liner: 135 gsm, Single Sided Silicone Coated Paper
Adhesive: Polyacrylate, Permanent, Grey
Temperature Resistance: -40 to 80° C
Durability: 2 years
Colours: Gloss White, Matte White

Recommended Applications
- For brilliant and colourful advertising prints, for indoor and short-term outdoor use.
- Suitable for even and slightly curved surfaces.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 236.
- 100% PVC free.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description | Size | Roll Price
--- | --- | ---
3172XG 010 1370 | Gloss White Polypropylene Print Film – Removable B/O Adhesive 1370mm x 50m | $568.50
3174XG 010 1370 | Matte White Polypropylene Print Film – Permanent B/O Adhesive 1370mm x 50m | $568.50
3174XM 010 1370 | Matte White Polypropylene Print Film – Permanent B/O Adhesive 1370mm x 50m | $568.50

ORAJET® 3174XG/3174XM

PVC-Free Digital Printing Film

Product Features
Face: 100 micron, Top-Coated White Polypropylene Film
Liner: 135 gsm, Single Sided Silicone Coated Paper
Adhesive: Polyacrylate, Removeable, Grey
Temperature Resistance: -40 to 80° C
Durability: 2 years
Colours: Gloss White

Recommended Applications
- For brilliant and colourful advertising prints, for indoor and short-term outdoor use.
- Suitable for even and slightly curved surfaces.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 236.
- 100% PVC free.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description | Size | Roll Price
--- | --- | ---
3172XG 010 1370 | Gloss White Polypropylene Print Film - Removable B/O Adhesive 1370mm x 50m | $568.50
WALL FILMS

ORAJET® 3954

Brick Stone Film

Product Features

Face: 55 micron, Premium Cast Conformable PVC Film
Liner: 143 gsm, Double Sided PE Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -50 to 100° C
Durability: 10 years
Colours: Gloss White

Recommended Applications

• Application of advertising prints directly onto brick or concrete.
• The ideal solution for building front decorations.

Special Note

• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 293, 290.
• Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description Size Roll Price

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3954 010 1370</td>
<td>Gloss White Premium Cast Film – Permanent B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$905.50</td>
</tr>
</tbody>
</table>

ORAJET® 3554M

Brick Stone Film

Product Features

Face: 70 micron, Polymeric PVC Film
Liner: 143 gsm, Double Sided PE Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -50 to 100° C
Durability: 7 years
Colours: Matte White

Recommended Applications

• High demanding wall graphic applications for indoor and outdoor where a hi-tack adhesive is required.
• Applied to flat or simple curved unsealed textured surfaces such as brick, concrete block and poured concrete, painted gyprock.

Special Note

• Compatible inks: Eco-solvent, solvent, latex and UV.
• Matching overlaminate: ORAGUARD® 215, 213.
• Fire Certification: Group 1, AS 5637.1 - 2015.

Product Description Size Roll Price

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3554M 102 1370</td>
<td>Matte White Polymeric Print Film – High Tack B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$674.50</td>
</tr>
<tr>
<td>3554M 102 1600</td>
<td>Matte White Polymeric Print Film – High Tack B/O Adhesive</td>
<td>1600mm x 50m</td>
<td>$788.00</td>
</tr>
</tbody>
</table>
**WALL FILMS**

**ORAJET® 3268M**

**Wall Art Digital Film**

**Product Features**
- **Face:** 150 micron, Extra Thick Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Easily Removable, Clear
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 2 years
- **Colours:** Matte White

**Recommended Applications**
- For application onto interior walls such as decorations and advertisements.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- ★ Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3268M 010 1370</td>
<td>Matte White Monomeric Print Film – Removable Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$416.00</td>
</tr>
</tbody>
</table>

**ORAJET® 3628M**

**Wall Art Digital Film**

**Product Features**
- **Face:** 150 micron, Extra Thick Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Easily Removable, Clear
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 2 years
- **Colours:** Matte White

**Recommended Applications**
- For application onto interior walls such as decorations and advertisements.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- ★ Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3628M 010 1370</td>
<td>Matte White Monomeric Print Film – Removable Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$288.50</td>
</tr>
<tr>
<td>3628M 010 1520</td>
<td>Matte White Monomeric Print Film – Removable Clear Adhesive</td>
<td>1520mm x 50m</td>
<td>$320.50</td>
</tr>
</tbody>
</table>

**ORAJET® 3621M**

**Wall Art Digital Film**

**Product Features**
- **Face:** 80 micron, Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Removable, Grey
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years
- **Colours:** Matte White

**Recommended Applications**
- For brilliant and colourful short and medium-term indoor or outdoor applications.

**Special Note**
- Compatible inks: Solvent, latex and UV
- Matching overlaminate: ORAGUARD® 210, 200.
- ★ Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3621M 010 1370</td>
<td>Matte White Monomeric Print Film – Removable Grey Adhesive</td>
<td>1370mm x 50m</td>
<td>$288.50</td>
</tr>
<tr>
<td>3621M 010 1520</td>
<td>Matte White Monomeric Print Film – Removable Grey Adhesive</td>
<td>1520mm x 50m</td>
<td>$320.50</td>
</tr>
</tbody>
</table>
**ORBITEC® 3952F**

**Optically Clear Cast Film**

**Product Features**
- **Face**: 50 micron, Optical Clear, Gloss Premium Cast PVC Film
- **Liner**: 75 micron, Polyester Film
- **Adhesive**: Solvent Polyacrylate, Semi-Permanent, Transparent
- **Temperature Resistance**: -30 to 70°C
- **Durability**: 7 years
- **Colours**: Gloss Clear

**Recommended Applications**
- Used for ultra clear colourful advertising and glass decorations.
- Wet application recommended.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 252.

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3952F 000 1370</td>
<td>Optically Clear Cast PVC Film – Semi-Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$1,720.00</td>
</tr>
<tr>
<td>3952F 000 1520</td>
<td>Optically Clear Cast PVC Film – Semi-Permanent Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,908.50</td>
</tr>
</tbody>
</table>

**ORBITEC® 3352F**

**Optically Clear Polyester Film**

**Product Features**
- **Face**: 70 micron, Ultra Clear Top-coated Polyester Film
- **Liner**: 35 micron, Polyester Film
- **Adhesive**: Solvent Polyacrylate, Removable, Transparent
- **Temperature Resistance**: -30 to 70°C
- **Durability**: 1 year
- **Colours**: Gloss Clear

**Recommended Applications**
- Used for ultra clear colourful advertising and glass decorations.
- Wet application recommended.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 252.

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3352F 000 1370</td>
<td>Optically Clear Polyester Film – Removable Adhesive</td>
<td>1370mm x 50m</td>
<td>$1,709.00</td>
</tr>
<tr>
<td>3352F 000 1520</td>
<td>Optically Clear Polyester Film – Removable Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,895.50</td>
</tr>
</tbody>
</table>

**ORBITEC® 3551**

**Premium Polymeric Film**

**Product Features**
- **Face**: 70 micron, Premium Polymeric Calendered Film
- **Liner**: 143 gsm, Double Sided PE Coated Paper
- **Adhesive**: Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance**: -50 to 90°C
- **Durability**: 7 years
- **Colours**: Gloss Clear

**Recommended Applications**
- Suitable for large format digital printed images in short and medium-term outdoor window applications.
- Wet application preferred.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

**Product Description**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3551G 000 1370</td>
<td>Gloss Clear Premium Polymeric Film – Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$556.50</td>
</tr>
<tr>
<td>3551G 000 1520</td>
<td>Gloss Clear Premium Polymeric Film – Permanent Adhesive</td>
<td>1520mm x 50m</td>
<td>$617.50</td>
</tr>
</tbody>
</table>
### WINDOW FILMS

#### ORAJET® 3651

**Intermediate Polymeric Film**

**Product Features**
- **Face:** 70 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss Clear

**Recommended Applications**
- Suitable for large format digital printed images in short and medium-term outdoor window applications.
- Wet application preferred.
- For reverse clear prints, backing up with 3650 white is recommended.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3651 000 1370</td>
<td>Gloss Clear Polymeric Print Film – Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>3651 000 1600</td>
<td>Gloss Clear Polymeric Print Film – Permanent Adhesive</td>
<td>1600mm x 50m</td>
<td>$568.50</td>
</tr>
</tbody>
</table>

#### ORAJET® 3165

**Intermediate Polymeric Film**

**Product Features**
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss Clear, Matte Clear

**Recommended Applications**
- Suitable for large format digital printed images in short and medium-term outdoor window applications.
- Wet application preferred.
- For reverse clear prints, backing up with 3650 white is recommended.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3165G 000 1370</td>
<td>Gloss Clear Polymeric Print Film – Permanent Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>3165G 000 1520</td>
<td>Gloss Clear Polymeric Print Film – Permanent Clear Adhesive</td>
<td>1520mm x 50m</td>
<td>$540.00</td>
</tr>
<tr>
<td>3165M 000 1370</td>
<td>Matte Clear Polymeric Print Film – Permanent Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
<tr>
<td>3165M 000 1520</td>
<td>Matte Clear Polymeric Print Film – Permanent Clear Adhesive</td>
<td>1520mm x 50m</td>
<td>$540.00</td>
</tr>
</tbody>
</table>
WINDOW FILMS

ORAJET® 3169
Intermediate Polymeric Film

Product Features
- **Face:** 100 micron, Blended Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years
- **Colours:** Gloss Clear

Recommended Applications
- Suitable for large format digital printed images in short and medium-term outdoor window applications.
- Wet application preferred.
- For reverse clear prints, backing up with 3650 white is recommended.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3169G 000 1370</td>
<td>Gloss Clear Polymeric Print Film – Removable Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$486.50</td>
</tr>
</tbody>
</table>

ORAJET® 3851
Etched Glass Digital Printing Film

Product Features
- **Face:** 80 micron, Special PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Clear
- **Temperature Resistance:** -40 to 90° C
- **Durability:** 7 years
- **Colours:** Silver Grey Fine Etched Structure

Recommended Applications
- For glass decorations, especially for shop windows, office partitions and glass doors.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Due to the film’s silver grey fine structure, a silver crystal effect is created behind the print.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3851 090 1370</td>
<td>Translucent Silver Grey – Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$1,487.00</td>
</tr>
</tbody>
</table>
WINDOW FILMS

ORAJET® 3850

Translucent Digital Film

Product Features
- Face: 80 micron, Translucent Polymeric PVC Film
- Liner: 143 gsm, Double Sided PE Coated Paper
- Adhesive: Solvent Polyacrylate, Permanent, Clear
- Temperature Resistance: -40 to 80° C
- Durability: 7 years
- Colours: White Silk Gloss

Recommended Applications
- For long-term outdoor applications such as light box advertisements.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3850 010 1370</td>
<td>Semi-gloss Polymeric Translucent White Print Film</td>
<td>1370mm x 50m</td>
<td>$828.00</td>
</tr>
<tr>
<td>3850 010 1520</td>
<td>Semi-gloss Polymeric Translucent White Print Film</td>
<td>1520mm x 50m</td>
<td>$919.00</td>
</tr>
</tbody>
</table>

Translucent vs. Transparent Films

**Translucent Films** like ORAJET® 3850, are designed to be illuminated by an artificial light source such as fluorescent lamps or LEDs, making it the perfect solution for internally illuminated sign projects such as sign cabinets or channel letters. When using a white acrylic or polycarbonate substrate for illuminated signage, instead consider printing on one of our transparent films, such as ORAJET® 3651 & 3551.

**Transparent Films** are designed to work with natural light to simulate a "stained glass" effect without obscuring the background. Transparent print films are quickly becoming the norm when applied to white acrylic and polycarbonate sign faces. Applying our transparent solvent-based adhesive films, using a wet application technique, will provide professional looking, crystal clear results.

ORAFOIL has you covered when it comes to Transparent and Translucent print films!
## ORAJET® 3675E

### Product Features
- **Face:** 140 micron, Perforated Special PVC Film, Black Backed
- **Liner:** 135 gsm, Silicone Coated Paper, Non-Perforated
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years
- **Colours:** Gloss White

### Recommended Applications
- For short and medium term outdoor applications e.g. shop windows, vehicle window panes.

### Special Note
- 50% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Inkjet printing with solvent based inks.
- Matching overlaminate: ORAGUARD® 297.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3675E 010 1370</td>
<td>Perforated Window Film – 50% – Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$909.00</td>
</tr>
<tr>
<td>3675E 010 1520</td>
<td>Perforated Window Film – 50% – Permanent Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,008.50</td>
</tr>
</tbody>
</table>

## ORAJET® 3675

### Product Features
- **Face:** 140 micron, Perforated Special PVC Film, Black Backed
- **Liner:** 135 gsm, Silicone Coated Paper, Non-Perforated
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 2 years
- **Colours:** Gloss White

### Recommended Applications
- For short and medium term outdoor applications e.g. shop windows, vehicle window panes.

### Special Note
- 50% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Inkjet printing with solvent based inks.
- Matching overlaminate: ORAGUARD® 297.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3675 010 1370</td>
<td>Perforated Window Film - 50% – Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$1,184.00</td>
</tr>
<tr>
<td>3675 010 1520</td>
<td>Perforated Window Film - 50% – Permanent Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,314.00</td>
</tr>
</tbody>
</table>
**WINDOW FILMS**

**ORAJET® 3676**

**Perforated Window Film**

**Product Features**
- **Face:** 140 micron, Perforated Special PVC Film, Black Backed
- **Liner:** 135 gsm, Silicone Coated Paper, Non-Perforated
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80°C
- **Durability:** 4 years
- **Colours:** Gloss White

**Recommended Applications**
- For short and medium-term advertising graphics on vehicle windows, shop windows and other types of smooth surfaced transparent advertising media.

**Special Note**
- 60% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Inkjet printing with solvent based inks.
- Matching overlaminate: ORAGUARD® 297.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3676 010 1370</td>
<td>Perforated Window Film - 60% - Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$1,184.00</td>
</tr>
<tr>
<td>3676 010 1520</td>
<td>Perforated Window Film - 60% - Permanent Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,314.00</td>
</tr>
</tbody>
</table>

**ORAJET® 3676E**

**Economy Perforated Window Film**

**Product Features**
- **Face:** 140 micron, Perforated Special PVC Film, Black Backed
- **Liner:** 135 gsm, Silicone Coated Paper, Non-Perforated
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80°C
- **Durability:** 2 years
- **Colours:** Gloss White

**Recommended Applications**
- For short and medium-term advertising graphics on vehicle windows, shop windows and other types of smooth surfaced transparent advertising media.

**Special Note**
- 60% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Inkjet printing with solvent based inks.
- Matching overlaminate: ORAGUARD® 297.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3676E 010 1370</td>
<td>Perforated Window Film - 60% - Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$909.00</td>
</tr>
<tr>
<td>3676E 010 1520</td>
<td>Perforated Window Film - 60% - Permanent Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,008.50</td>
</tr>
</tbody>
</table>

**ORAJET® 3635**

**Perforated Window Film**

**Product Features**
- **Face:** 140 micron, Perforated Special PVC Film, Black Backed
- **Liner:** 135 gsm, Silicone Coated Paper, Non-Perforated
- **Adhesive:** Solvent Polyacrylate, Removable, Transparent
- **Temperature Resistance:** -40 to 80°C
- **Durability:** 4 years
- **Colours:** Gloss White

**Recommended Applications**
- For short and medium-term advertising graphics on vehicle windows, shop windows and other types of smooth surfaced transparent advertising media.

**Special Note**
- 50% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Inkjet printing with solvent based inks.
- Matching overlaminate: ORAGUARD® 297.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3635 010 1370</td>
<td>Perforated Window Film - 50% - Removable Adhesive</td>
<td>1370mm x 50m</td>
<td>$1,184.00</td>
</tr>
<tr>
<td>3635 010 1520</td>
<td>Perforated Window Film - 50% - Removable Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,314.00</td>
</tr>
</tbody>
</table>
ORAJET® 3675 (50/50) and ORAJET® 3676 (60/40) are two of the longest lasting perforated window films on the market, when laminated with ORAGUARD® 297GF Optically Clear overlaminate. ORAGUARD® 297GF is a thicker overlaminate, 70 micron, specifically designed for window perf applications. Series 297GF is less prone to collapsing into the perforated holes, which decreases the chance of material punctures or the collection of dirt and moisture. That means better visibility for you!

Perforated window graphics are perfect for businesses that require more branded store front communication, but are limited by signage ordinances. Window graphics are typically not included in local signage ordinances.

ORAJET® 3675 has 50% printable area. ORAJET® 3676 has a 60% printable area.

### Recommended Applications
- For short and medium-term advertising graphics on vehicle windows, shop windows and other types of smooth surfaced transparent advertising media.

### Special Note
- 60% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Inkjet printing with solvent based inks.
- Matching overlaminate: ORAGUARD® 297.

### The Magic of Window Perf

ORAJET® 3675 (50/50) and ORAJET® 3676 (60/40) are two of the longest lasting perforated window films on the market, when laminated with ORAGUARD® 297GF Optically Clear overlaminate.

ORAGUARD® 297GF is a thicker overlaminate, 70 micron, specifically designed for window perf applications. Series 297GF is less prone to collapsing into the perforated holes, which decreases the chance of material punctures or the collection of dirt and moisture. That means better visibility for you!

Perforated window graphics are perfect for businesses that require more branded store front communication, but are limited by signage ordinances. Window graphics are typically not included in local signage ordinances.
Engineered to Achieve Perfection™
## FLOOR GRAPHIC FILMS

### ORAJET® 3554M 🔥

**Brick Stone Film**

**Product Features**
- **Face:** 70 micron, Polymeric PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Grey
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 7 years
- **Colours:** Matte White

**Recommended Applications**
- Great option for carpet graphics. For best result the carpet must be of a flat woven type.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 255AS, 250AS.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3554M 102 1370</td>
<td>Matte White Polymeric Print Film – High Tack B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$674.50</td>
</tr>
<tr>
<td>3554M 102 1600</td>
<td>Matte White Polymeric Print Film – High Tack B/O Adhesive</td>
<td>1600mm x 50m</td>
<td>$788.00</td>
</tr>
</tbody>
</table>

### ORAJET® 3162 🔥

**Digital Printing Film**

**Product Features**
- **Face:** 100 micron, Soft PVC Film
- **Liner:** 135 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Removable, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years
- **Colours:** Gloss White, Matte White

**Recommended Applications**
- Suitable for brilliant and colourful advertising prints in short and medium-term outdoor applications.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210SO, 250AS, 255AS.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3162G 010 1370</td>
<td>Gloss White Monomeric Print Film – Removable Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3162G 010 1600</td>
<td>Gloss White Monomeric Print Film – Removable Clear Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
<tr>
<td>3162M 010 1370</td>
<td>Matte White Monomeric Print Film – Removable Clear Adhesive</td>
<td>1370mm x 50m</td>
<td>$228.50</td>
</tr>
<tr>
<td>3162M 010 1600</td>
<td>Matte White Monomeric Print Film – Removable Clear Adhesive</td>
<td>1600mm x 50m</td>
<td>$267.00</td>
</tr>
</tbody>
</table>

### ORACAL® 1663

**Floor Graphics Vinyl Film**

**Product Features**
- **Face:** 110 micron, Special PVC Film
- **Liner:** 135 Gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Transparent, Removable
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 3 years
- **Colours:** Gloss White

**Recommended Applications**
- For short term floor graphics and advertising.

**Special Note**
- Substrate for the ORAFOL floor graphics system.
- Excellent opacity to suppress the floor colours.
- Matching overlaminate: ORAGUARD® 210SO, 250AS, 255AS.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1663 010 1370</td>
<td>Gloss White Floor Graphic PVC Film – Removable B/O Adhesive</td>
<td>1370mm x 50m</td>
<td>$577.00</td>
</tr>
</tbody>
</table>
As there is such a broad range of floor surfaces that require floor graphics we provide the following information as a general guide to assist you in achieving the best quality outcome.

In general the floor surface must be secure, well prepared, clean and dry prior to applying any floor graphic films.

Good preparation is essential to deliver the highest quality result.

- Avoid installing floor graphics over loose or uneven tile
- Avoid installing floor graphics over unsealed or porous masonry surfaces
- Be sure the floor finish is well bonded to the floor surface. Floor finishes that are not well-bonded to the surface may separate or release, resulting in premature lifting of the graphic.

ORAFOL Floor Graphics Systems consist of an ORAJET base film and an ORAGUARD laminating film with an anti-slip surface. These systems are recommended for internal foot traffic applications and are not recommended where vehicles of any type are in contact with the surface. Duration of the finished floor graphic system will be influenced by many factors including:

- Surface and preparation
- Installation
- Environmental impact
- Physical impact

**Recommendations**

We recommend your floor graphic design carries radius rather than sharp or right angle corners. This design element will assist with potential delamination or premature lifting at the corner of the floor graphic.

We suggest you avoid aligning the edges of the graphic on grout lines between tiles. While the tile surface is most likely sealed it is possible the grout between tiles is porous and can therefore present a weaker surface for the adhesive to bond.
Solvent-based vs. Water-based Adhesive

Water-based Adhesive
Products with a water-based adhesive, such as ORAJET® 3162, typically are a low-cost solution for either indoor or short-term outdoor graphic applications. Common applications include promotional decals, signage or wall graphics.

To avoid adhesive bonding issues with the substrate, do not use wet application methods or in low temperature applications.

Solvent-based Adhesive
Products with a solvent-based adhesive, such as ORAJET® 3551, are designed for more demanding and longer term applications. The components of this adhesive are combined using solvents, allowing a structurally stronger adhesive that is more resistant to chemicals, cleaning agents and wider temperature ranges.

Another important attribute is the ability to wet apply graphics without worry of adhesive bonding issues.
SPECIALTY FILMS

ORAJET® 3350 Metalised Polyester

Digital Metalised Polyester Film

Product Features
Face: 50 micron Metalised Polyester Film
Liner: 143 gsm, Double Sided PE Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Clear
Temperature Resistance: -40 to 120° C
Durability: 2 years
Colours: Chrome, Gold

Recommended Applications
- Excellent dimensional stability and good long-term ageing properties.
- For premium quality decorative labels, name and technical plates, decorations and symbols.

Special Note
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Note: When printing with Latex inks a maximum temperature of 100° C should not be exceeded.
- Matching overlaminate: ORAGUARD® 220HG.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3350 901 1370</td>
<td>Double Sided Chrome - 50 Micron</td>
<td>1370mm x 50m</td>
<td>$2,690.50</td>
</tr>
<tr>
<td>3350 912 1370</td>
<td>Double Sided Gold - 50 Micron</td>
<td>1370mm x 50m</td>
<td>$2,690.50</td>
</tr>
</tbody>
</table>
**SPECIALTY FILMS**

**ORACAL® 820 Safety**

**Tear Resistant Special Cast Film**

**Product Features**
- **Face:** 55 micron, Special Cast PVC Film
- **Liner:** 143 gsm, Double Sided PE Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent, Clear
- **Temperature Resistance:** -40 to 90°C
- **Durability:** 5 years
- **Colours:** Gloss White, Matte White

**Recommended Applications**
- Tamper resistant cast for protecting against fraud.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>820G 010 1400</td>
<td>Gloss White Cast Print Film – Permanent Clear Adhesive</td>
<td>1400mm x 50m</td>
<td>$37.38</td>
<td>$34.61</td>
<td>$32.04</td>
<td>$29.67</td>
<td>$1,483.50</td>
</tr>
<tr>
<td>820G 010 1000</td>
<td>Gloss White Cast Print Film – Permanent Clear Adhesive</td>
<td>1000mm x 50m</td>
<td>$26.70</td>
<td>$24.72</td>
<td>$22.89</td>
<td>$21.19</td>
<td>$1,059.50</td>
</tr>
<tr>
<td>820M 010 1400</td>
<td>Matte White Cast Print Film – Permanent Clear Adhesive</td>
<td>1400mm x 50m</td>
<td>$37.38</td>
<td>$34.61</td>
<td>$32.04</td>
<td>$29.67</td>
<td>$1,483.50</td>
</tr>
</tbody>
</table>
Notes on Processing and Handling

Introduction
ORAFOL offers a wide range of self-adhesive digital printing materials for many different applications. They come with a well-matched set of laminating films. To ensure that the films display the specified properties, it is important to follow the instructions for preparation and application which can be found on www.orafol.com. If you want to apply an ORAFOL material on a car, please also see our practical information for self-adhesive films for application on cars (can be downloaded also on www.orafol.com). ORAFOL recommends to use only material with the same batch number for one graphical application. In this context ORAFOL ensures that every roll of the same batch number consists of the same material and consequently does not have any splices. When different batch numbers are used the technician should conduct tests to find out possible differences in using the films and in the quality of the graphical application.

Storage and Processing Conditions
The self-adhesive products which ORAFOL supplies in rolls should at all times be stored either suspended (with end caps) or standing on end on the roll blocks, and never lying flat (without end caps). For storage and processing, they should be kept in a cool dry place, protected from daylight. Relative air humidity between 50% and 60% and a temperature between 18°C and 22°C should be ensured. Direct sunlight, storage beside radiators etc. should by all means be avoided. Please observe the shelf life instructions contained in the technical data sheet accompanying each film.

Instructions for Printing
The digital printing materials should generally be handled with a high degree of care. Cotton gloves should be used to prevent damage to the surface or soiling. Check the surface quality prior to printing or application. Also check the print file with profiling. The ORACAL® / ORAJET® digital printing media require (due to their different qualities like the thickness of the adhesive layer) different parameter settings of the printer and the selecting software (RIP). Make sure you take the relevant amount of ink and specific colour definitions into account. In addition, check the specifications of the digital printing materials and the inks for their respective applications (indoor / outdoor) and durability, and match them accordingly.

Drying up
Freshly printed films should be spread out and left to dry after printing, to allow the residual solvent to evaporate. If freshly printed vinyls are plotted in the printed areas, the vinyl might shrink. Depending on the ink used, laminating too early may affect the functionality of the film (adhesive power, service life) by preventing residual solvents to evaporate. Printed and non-sufficiently dried films shrink after printing, during the drying process.

If the drying process of the vinyls takes place after application of the substrate, the film may shrink and come off at the edges, from corrugations and rivets. Following these processing and handling instructions, we recommend to spread out and dry the film for at least 72 hours (lying flat or hanging).

Lamination
Lamination of inkjet prints is recommended to ensure longer lives at optimum quality (gloss, colour depth, mechanical damage). ORAGUARD® laminating films enhance the colour effect for the desired appearance of the surface (glossy, matt, semi-gloss), provide excellent protection against the UV-rays of the sun destroying the colour pigments, and against humidity and abrasion. Soiling can easily be removed by using common cleaning agents. We recommend only using films of the same manufacture and type (e.g. monomeric PVC film on monomeric PVC film, and polymeric PVC film on polymeric PVC film) as their raw materials are accurately matched with each other. Lamination has to be done stress free to prevent a deformation of the film compound. For the same reason we recommend to ensure that the temperature of the compactor is not higher than 30°C. Furthermore, we refer to our list of recommendations for complementary application of the printing materials in inkjet and thermotransfer printing, and to the specific laminating films provided for their surface protection.

For product information about ORAGUARD® Overlaminates, please see www.orafol.com.

Application
The application is described in the practical information for plotter films. For application onto cars, please see in addition the practical information on how to apply self-adhesive films on cars. For application onto car windows, the remarks in the practical information for self-adhesive films for application onto cars are to be followed.

Removability
Please see the practical information for plotter films.

General Information
ORAFOL provides information on ICC profiles for various printers. Please go to www.orafol.com. The information in here is based on our knowledge and experience. We cannot cover all variations on application methods. Specialised or occupational knowledge and competence of a professional sign maker is presupposed. Due to the diversity of potential influencing factors during application and use, we recommend customers who wish to use the films for special applications to make their own tests of our products. No legally binding warranty of certain qualities can be derived from our information.
Digital Print Films
Digital Overlaminate Films

Engineered to Achieve Perfection™
## POLYURETHANE OVERLAMINATE FILMS

### ORAGUARD® 289F

**High Performance Polyurethane Overlaminate Film**

**Product Features**

- **Face**: 50 micron, Polyurethane Film
- **Liner**: 36 micron, Polyester Liner
- **Adhesive**: Solvent Polyacrylate, Permanent
- **Temperature Resistance**: -50 to 100° C
- **Durability**: 10 years
- **Colours**: Gloss Transparent

**Recommended Applications**

- Rivets, complex curves, high demanding extreme applications including horizontal surfaces.

**Special Note**

- Highest level UV protection with the highest gloss levels.
- PVC free premium protection over ORAJET® 3981RA + ProSlide™.
- 100% PVC free.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>289F 1370</td>
<td>Gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$43.71</td>
<td>$40.48</td>
<td>$37.40</td>
<td>$34.70</td>
<td>$1,735.00</td>
</tr>
<tr>
<td>289F 1550</td>
<td>Gloss Transparent</td>
<td>1550mm x 50m</td>
<td>$49.45</td>
<td>$45.78</td>
<td>$42.39</td>
<td>$39.25</td>
<td>$1,962.50</td>
</tr>
</tbody>
</table>
CAST OVERLAMINATE FILMS

ORAGUARD® 293GF
Ultra Flexible Premium Cast PVC Overlaminate with PET Liner

Product Features
Face: 30 micron, Cast PVC Film  
Liner: 36 micron, Polyester Liner  
Adhesive: Solvent Polyacrylate, Permanent  
Temperature Resistance: -50 to 110° C  
Durability: 8 years  
Colours: Gloss Transparent

Recommended Applications
• Rivets, complex curves, deep recesses.

Special Note
• Highest level UV protection with the highest gloss levels.  
• Optically clear premium protection over ORAJET® 3951RA + ProSlide™.

Product Description  
Size 1-9m 10-19m 20-49m 50m+ Roll Price
293GF 1370 Gloss Transparent 1370mm $31.82 $29.46 $27.27 $25.26 $1,263.00

ORAGUARD® 293
Ultra Flexible Premium Cast PVC Overlaminate Film

Product Features
Face: 30 micron, Cast PVC Film  
Liner: 90 gsm, Silicone Coated Paper  
Adhesive: Solvent Polyacrylate, Permanent  
Temperature Resistance: -50 to 100° C  
Durability: 8 years  
Colours: Gloss & Matte Transparent

Recommended Applications
• Rivets, complex curves, deep recesses.

Special Note
• Highest level UV protection with the highest gloss levels.  
• Premium protection over ORAJET® 3951RA + ProSlide™.

Product Description  
Size 1-9m 10-19m 20-49m 50m+ Roll Price
293G 1370 Gloss Transparent 1370mm $26.09 $24.15 $22.36 $20.70 $1,035.00
293G 1550 Gloss Transparent 1550mm $29.50 $27.32 $25.30 $23.42 $1,171.00
293M 1370 Matte Transparent 1370mm $26.09 $24.15 $22.36 $20.70 $1,035.00
293M 1550 Matte Transparent 1550mm $29.50 $27.32 $25.30 $23.42 $1,171.00

ORAGUARD® 290
Highly Conformable Premium Cast PVC Overlaminate Film

Product Features
Face: 50 micron, Cast PVC Film  
Liner: 90 gsm, Silicone Coated Paper  
Adhesive: Solvent Polyacrylate, Permanent  
Temperature Resistance: -50 to 110° C  
Durability: 8 years  
Colours: Gloss & Matte Transparent

Recommended Applications
• Rivets, complex curves, deep recesses.

Special Note
• Highest level UV protection with the highest gloss levels.  
• Premium protection over ORAJET® 3951RA + ProSlide™.

Product Description  
Size 1-9m 10-19m 20-49m 50m+ Roll Price
290 1370 Gloss Transparent 1370mm $22.87 $21.18 $19.61 $18.16 $908.00
290 1550 Gloss Transparent 1550mm $25.88 $23.97 $22.20 $20.55 $1,027.50
290M 1370 Matte Transparent 1370mm $22.87 $21.18 $19.61 $18.16 $908.00
290M 1550 Matte Transparent 1550mm $25.88 $23.97 $22.20 $20.55 $1,027.50
CAST OVERLAMINATE FILMS

ORAGUARD® 290F
Highly Conformable Premium Cast PVC Overlaminate Film

**Product Features**
- **Face:** 50 micron, Cast PVC Film
- **Liner:** 36 micron, Polyester Liner
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 110°C
- **Durability:** 8 years
- **Colours:** Gloss Transparent

**Product Description**
- **Size 1-9m**
- **Size 10-19m**
- **Size 20-49m**
- **Size 50m+**
- **Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>290F 1370</td>
<td>Gloss Transparent</td>
<td>$28.11</td>
<td>$26.03</td>
<td>$24.10</td>
<td>$22.32</td>
<td>$1,116.00</td>
</tr>
</tbody>
</table>

**Recommended Applications**
- For optical clarity.

**Special Note**
- Highest level UV protection with the highest gloss levels.
- Premium protection over ORAJET® 3951RA + ProSlide™ and perforation films.

ORAGUARD® 290GDU
Highly Conformable Premium Cast PVC Overlaminate Film

**Product Features**
- **Face:** 50 micron, Cast PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 110°C
- **Durability:** 8 years
- **Colours:** Gloss Transparent

**Product Description**
- **Size 1-9m**
- **Size 10-19m**
- **Size 20-49m**
- **Size 50m+**
- **Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>290GDU 1370</td>
<td>Gloss Transparent</td>
<td>$31.82</td>
<td>$29.46</td>
<td>$27.27</td>
<td>$25.26</td>
<td>$1,263.00</td>
</tr>
<tr>
<td>290GDU 1550</td>
<td>Gloss Transparent</td>
<td>$36.01</td>
<td>$33.34</td>
<td>$30.87</td>
<td>$28.58</td>
<td>$1,429.00</td>
</tr>
</tbody>
</table>

**Recommended Applications**
- Corrugations, rivets, moderate curves.
- Fleet, vans, trucks, marine and watercraft.

**Special Note**
- Reduced silvering for UV inks.
- High level UV Protection with high gloss level.
- Overlaminate for ORAJET® 3951RA + ProSlide™.

ORAGUARD® 259
Premium Cast PVC Overlaminate Film

**Product Features**
- **Face:** 55 micron, Cast PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 110°C
- **Durability:** 8 years
- **Colours:** Gloss Transparent

**Product Description**
- **Size 1-9m**
- **Size 10-19m**
- **Size 20-49m**
- **Size 50m+**
- **Roll Price**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>259G 1370</td>
<td>Gloss Transparent</td>
<td>$48.67</td>
<td>$45.06</td>
<td>$41.73</td>
<td>$38.64</td>
<td>$1,932.00</td>
</tr>
<tr>
<td>259G 1550</td>
<td>Gloss Transparent</td>
<td>$55.08</td>
<td>$51.01</td>
<td>$47.23</td>
<td>$43.72</td>
<td>$2,186.00</td>
</tr>
</tbody>
</table>

**Recommended Applications**
- Moderate curves.
- Fuel tankers and fuel pumps.

**Special Note**
- Petrol resistant.
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3959.
Digital Overlaminate Films / ORAGUARD

PREMIUM POLYMERIC OVERLAMINATE FILMS

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlaminate Film

Product Features

- **Face:** 75 micron, Polymeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 7 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

Recommended Applications

- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

Special Note

- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>215G 1370</td>
<td>Gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$482.50</td>
</tr>
<tr>
<td>215G 1600</td>
<td>Gloss Transparent</td>
<td>1600mm x 50m</td>
<td>$563.50</td>
</tr>
<tr>
<td>215SG 1370</td>
<td>Semi-gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$482.50</td>
</tr>
<tr>
<td>215SG 1600</td>
<td>Semi-gloss Transparent</td>
<td>1600mm x 50m</td>
<td>$563.50</td>
</tr>
<tr>
<td>215M 1370</td>
<td>Matte Transparent</td>
<td>1370mm x 50m</td>
<td>$482.50</td>
</tr>
<tr>
<td>215M 1600</td>
<td>Matte Transparent</td>
<td>1600mm x 50m</td>
<td>$563.50</td>
</tr>
</tbody>
</table>
PREMIUM POLYMERIC OVERLAMINATE FILMS

ORAGUARD® 215GDU/215MDU

Product Features

**Face:** 75 micron, Polymeric PVC Film  
**Liner:** 90 gsm, Silicone Coated Paper  
**Adhesive:** Solvent Polyacrylate, Permanent  
**Temperature Resistance:** -50 to 90°C  
**Durability:** 7 years  
**Colours:** Gloss & Matte Transparent

Recommended Applications

- Moderate curves.  
- Vehicle spot graphics, fleet, flat truck sides.  
- Wall graphics and general signage.

Special Note

- High level UV protection.  
- Reduced silvering over UV Inks.  
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.  
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>215GDU 1370</td>
<td>Gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$556.50</td>
</tr>
<tr>
<td>215GDU 1550</td>
<td>Gloss Transparent</td>
<td>1550mm x 50m</td>
<td>$630.00</td>
</tr>
<tr>
<td>215MDU 1370</td>
<td>Matte Transparent</td>
<td>1370mm x 50m</td>
<td>$556.50</td>
</tr>
<tr>
<td>215MDU 1550</td>
<td>Matte Transparent</td>
<td>1550mm x 50m</td>
<td>$630.00</td>
</tr>
</tbody>
</table>

ORAGUARD® DU overlaminates developed specific for UV Ink (reduces silvering)

Amongst a broad range of printing equipment options for graphics companies, UV printers have been a very popular choice for many years. UV printers provide many technical advantages including automation and speed of production.

Whilst UV technology has been around for many years, we still hear about issues of silvering. Silvering is caused when air is trapped in between the UV cured ink and the adhesive from the overlaminates. This is particularly noticeable on dark images where you may see a shadow around these areas, and is even more prevalent on polycarbonate, acrylic and similar synthetic rigid substrates.

UV inks cure under ultra-violet radiation. Whilst the total reaction time can be prolonged the immediate cure is quite instant. UV ink is quite different to other inks such as solvent based or latex inks as UV inks sit on top of the cured ink, with very little (if any) penetration into the surface of the base film or substrate. Many traditional overlaminate films have not been engineered to manage UV technology and will therefore tend to bridge across the top of the cured ink, trap air resulting in silvering.

Correct choice of overlaminates can greatly assist eliminating this issue. ORAGOL® have created a range of ORAGUARD® DU overlaminates specifically engineered for use onto UV inks. As well as carrying proprietary UV inhibitors these overlaminates carry an increased coating weight of a high strength adhesive. Therefore, these overlaminates provide greater adhesion to UV inks which means you not only get the desired adhesive strength required for UV ink but also have the heavier coating weight to wet out and flow into the valley of the textured cured ink surface.

ORAGUARD® DU overlaminates are used for a variety of reasons. To change the aesthetics, gloss or matt finishes, but also to improve the life of the print from external factors such as UV from sunlight, abrasion and moisture as well as adding protection whilst prints are being shipped or installed.

ORAGUARD® DU range of overlaminates are available in various chemical compositions including cast, polymeric & monomeric, providing the right choice for any print job, provides the right solution for UV cured inks so you can continue to meet market deadlines, keep your production workflow going and trust your image is going out right every time straight after the lamination process.

Available in 210, 215 and 290 Ranges

<table>
<thead>
<tr>
<th>Finish</th>
<th>Good (Monomeric)</th>
<th>Better (Polymeric)</th>
<th>Best (Cast)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gloss Finish</td>
<td>ORAGUARD® 210GDU</td>
<td>ORAGUARD® 215GDU</td>
<td>ORAGUARD® 290GDU</td>
</tr>
<tr>
<td>Matte Finish</td>
<td>ORAGUARD® 210MDU</td>
<td>ORAGUARD® 215MDU</td>
<td></td>
</tr>
</tbody>
</table>
**INTERMEDIATE OVERLAMINATE FILMS**

**ORAGUARD® 213 🔥**

**Intermediate Blended PVC Overlaminate Film**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>213G 1370</td>
<td>Gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$402.50</td>
</tr>
<tr>
<td>213G 1600</td>
<td>Gloss Transparent</td>
<td>1600mm x 50m</td>
<td>$470.50</td>
</tr>
<tr>
<td>213SG 1370</td>
<td>Semi-gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$402.50</td>
</tr>
<tr>
<td>213SG 1600</td>
<td>Semi-gloss Transparent</td>
<td>1600mm x 50m</td>
<td>$470.50</td>
</tr>
<tr>
<td>213M 1370</td>
<td>Matte Transparent</td>
<td>1370mm x 50m</td>
<td>$402.50</td>
</tr>
<tr>
<td>213M 1600</td>
<td>Matte Transparent</td>
<td>1600mm x 50m</td>
<td>$470.50</td>
</tr>
</tbody>
</table>

**Product Features**

- **Face:** 70 micron, Blended PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 90° C
- **Durability:** 5 years
- **Colours:** Gloss, Semi-gloss & Matte Transparent

**Recommended Applications**

- Interior wall graphics and general signage.

**Special Note**

- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169.
- 🚦 Fire Certification: Group 1, AS 5637.1 - 2015.
See your vision come alive with ORAFOL
ORAGUARD® 210GDU/210MDU

Monomeric PVC Overlaminate Film

Product Features
Face: 70 micron, Monomeric PVC Film  
Liner: 90 gsm, Silicone Coated Paper  
Adhesive: Solvent Polyacrylate, Permanent  
Temperature Resistance: -40 to 80° C  
Durability: 4 years  
Colours: Gloss & Matte Transparent

Recommended Applications
• Flat signage panels.  
• Shop fronts, hoardings and real estate.  

Special Note
• High level UV protection.  
• Overlaminate for ORAJET® 3164, 3162.  
• Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>210GDU 1370</td>
<td>Gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$463.00</td>
</tr>
<tr>
<td>210GDU 1550</td>
<td>Gloss Transparent</td>
<td>1550mm x 50m</td>
<td>$524.00</td>
</tr>
<tr>
<td>210GDU 1370</td>
<td>Semi-gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$388.50</td>
</tr>
<tr>
<td>210GDU 1550</td>
<td>Semi-gloss Transparent</td>
<td>1550mm x 50m</td>
<td>$439.50</td>
</tr>
<tr>
<td>210MDU 1370</td>
<td>Matte Transparent</td>
<td>1370mm x 50m</td>
<td>$388.50</td>
</tr>
<tr>
<td>210MDU 1550</td>
<td>Matte Transparent</td>
<td>1550mm x 50m</td>
<td>$439.50</td>
</tr>
</tbody>
</table>

ORAGUARD® 210

Monomeric PVC Overlaminate Film

Product Features
Face: 70 micron, Monomeric PVC Film  
Liner: 90 gsm, Silicone Coated Paper  
Adhesive: Solvent Polyacrylate, Permanent  
Temperature Resistance: -40 to 80° C  
Durability: 4 years  
Colours: Gloss & Matte Transparent

Recommended Applications
• Flat signage panels.  
• Shop fronts, hoardings and real estate.  

Special Note
• High level UV protection.  
• Overlaminate for ORAJET® 3164, 3162.  
• Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>210G 1370</td>
<td>Gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$388.50</td>
</tr>
<tr>
<td>210G 1550</td>
<td>Gloss Transparent</td>
<td>1550mm x 50m</td>
<td>$439.50</td>
</tr>
<tr>
<td>210SG 1370</td>
<td>Semi-gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$388.50</td>
</tr>
<tr>
<td>210SG 1550</td>
<td>Semi-gloss Transparent</td>
<td>1550mm x 50m</td>
<td>$439.50</td>
</tr>
<tr>
<td>210M 1370</td>
<td>Matte Transparent</td>
<td>1370mm x 50m</td>
<td>$388.50</td>
</tr>
<tr>
<td>210M 1550</td>
<td>Matte Transparent</td>
<td>1550mm x 50m</td>
<td>$439.50</td>
</tr>
</tbody>
</table>
MONOMERIC OVERLAMINATE FILMS

ORAGUARD® 210SO

Monomeric PVC Overlaminate Film

Product Features
Face: 70 micron, Monomeric PVC Film  
Liner: 90 gsm, Silicone Coated Paper  
Adhesive: Solvent Polyacrylate, Permanent  
Temperature Resistance: -40 to 80° C  
Durability: 4 years, Up to 3 months for Foot Traffic  
Colours: Sandy Grain Transparent

Recommended Applications
• Floor graphics.  
• Textured wall graphics.

Special Note
• P2 slip rating.  
• Overlaminate for ORAJET® 3554, 3162.  
• Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>210SO 1370</td>
<td>Sandy Grain Transparent</td>
<td>1370mm x 50m</td>
<td>$388.50</td>
</tr>
</tbody>
</table>

ORAGUARD® 200

Monomeric PVC Overlaminate Film

Product Features
Face: 70 micron, Monomeric PVC Film  
Liner: 90 gsm, Silicone Coated Paper  
Adhesive: Polyacrylate, Permanent  
Temperature Resistance: -40 to 80° C  
Durability: 2 years  
Colours: Gloss, Semi-gloss & Matte Transparent

Recommended Applications
• Flat signage panels.  
• Short term external applications for general signage, shop fronts, hoardings and real estate.

Special Note
• High level UV protection.  
• Overlaminate for ORAJET® 3164, 3162.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>200G 1370</td>
<td>Gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$294.00</td>
</tr>
<tr>
<td>200G 1550</td>
<td>Gloss Transparent</td>
<td>1550mm x 50m</td>
<td>$332.50</td>
</tr>
<tr>
<td>200M 1370</td>
<td>Matte Transparent</td>
<td>1370mm x 50m</td>
<td>$294.00</td>
</tr>
<tr>
<td>200M 1550</td>
<td>Matte Transparent</td>
<td>1550mm x 50m</td>
<td>$332.50</td>
</tr>
<tr>
<td>200SG 1370</td>
<td>Semi-gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$294.00</td>
</tr>
</tbody>
</table>
Digital Overlaminate Films / ORAGUARD

GREEN SOLUTION OVERLAMINATE NON-PVC FILMS

ORAGUARD® 236 🌿🔥

Non-PVC Overlaminate Film

Product Features
- **Face:** 70 micron, Polypropylene Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 80°C
- **Durability:** 2 years
- **Colours:** Gloss Transparent

Recommended Applications
- PVC free applications.

Special Note
- UV protection.
- Overlaminate for ORAJET® 3174, 3172.
- 🌿 100% PVC free.
- 🚫 Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>236G 1370</td>
<td>Gloss Transparent</td>
<td>1370mm x 50m</td>
<td>$294.00</td>
</tr>
</tbody>
</table>
Be inspired by your surroundings
ANTI-GRAFFITI OVERLAMINATE FILMS

ORAGUARD® 373

Anti-Graffiti Polyester Overlaminate Film

Product Features

Face: 25 micron, Polyester Film
Liner: 155 gsm Double Sided PE coated paper, one side siliconised
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -40 to 120°C
Durability: 5 years
Colours: Gloss Transparent

Recommended Applications

• Flat surfaces.
• Anti-graffiti protection.

Special Note

• High level UV protection.
• Protection against graffiti and environmental influences.
• Anti-graffiti overlaminate.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>373 1260</td>
<td>Gloss Transparent</td>
<td>1260mm</td>
<td>$34.03</td>
<td>$31.51</td>
<td>$29.17</td>
<td>$27.01</td>
<td>$1,350.50</td>
</tr>
<tr>
<td>373 1370</td>
<td>Gloss Transparent</td>
<td>1370mm</td>
<td>$36.99</td>
<td>$34.25</td>
<td>$31.71</td>
<td>$29.37</td>
<td>$1,468.50</td>
</tr>
</tbody>
</table>

ORAGUARD® 372

Anti-Graffiti Polyester Overlaminate Film

Product Features

Face: 23 micron, Polyester Film
Liner: 160 gsm Double Sided PE coated paper, one side siliconised
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -40 to 120°C
Durability: 3 years
Colours: Gloss Transparent

Recommended Applications

• Flat surfaces.
• Anti-graffiti protection.

Special Note

• High level UV protection.
• Protection against graffiti and environmental influences.
• Anti-graffiti overlaminate.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>372 1260</td>
<td>Gloss Transparent</td>
<td>1260mm</td>
<td>$30.31</td>
<td>$28.07</td>
<td>$25.99</td>
<td>$24.06</td>
<td>$1,203.00</td>
</tr>
<tr>
<td>372 1370</td>
<td>Gloss Transparent</td>
<td>1370mm</td>
<td>$32.95</td>
<td>$30.51</td>
<td>$28.25</td>
<td>$26.16</td>
<td>$1,308.00</td>
</tr>
</tbody>
</table>
ANTI-GRAFFITI OVERLAMINATE FILMS

ORALITE® 5095
Fluoropolymeric Anti-Graffiti Overlaminate Film

Product Features
Face: 25 micron, Fluoropolymeric Film
Liner: 75 micron, Polyester Liner
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: 10 years
Colours: Gloss Transparent

Recommended Applications
• Moderate curves.
• Transportation, transit, trucks.
• Exterior signage.

Special Note
• High level UV protection.
• Protection against graffiti and environmental influences.
• Anti-graffiti overlaminate for most substrates.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>5095 000 1235</td>
<td>Gloss Transparent</td>
<td>1235mm</td>
<td>$42.04</td>
<td>$38.93</td>
<td>$36.05</td>
<td>$33.38</td>
<td>$1,669.00</td>
</tr>
</tbody>
</table>

ORAGUARD® 244G
ETFE Anti-Graffiti Overlaminate Film

Product Features
Face: 70 micron, ETFE Film
Liner: 75 micron, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: 10 years
Colours: Gloss Transparent

Recommended Applications
• Moderate curves.
• Transportation, transit, trucks.
• Exterior signage.

Special Note
• High level UV protection.
• Protection against graffiti and environmental influences.
• Anti-graffiti overlaminate for most substrates.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>1-9m</th>
<th>10-24m</th>
<th>25m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>244G 000 1260</td>
<td>Gloss Transparent</td>
<td>1260mm</td>
<td>$72.41</td>
<td>$67.04</td>
<td>$62.08</td>
<td>$1,552.00</td>
</tr>
</tbody>
</table>
ORAGUARD® 297GF
Optically Clear Cast PVC Overlaminate Film

Product Features
Face: 70 micron, Cast PVC Film
Liner: 36 micron, Polyester Liner
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 110° C
Durability: 8 years
Colours: Optically Clear

Recommended Applications
• Moderate curves on glass.
• Vehicle window advertising.

Special Note
• High level UV protection.
• Optically clear.
• Overlaminate for ORAJET® perforated films.

Product Description Size 1-9m 10-19m 20-49m 50m+ Roll Price
297GF 1370 Optically Clear 1370mm $32.51 $30.10 $27.87 $25.81 $1,290.50
297GF 1550 Optically Clear 1550mm $36.79 $34.06 $31.54 $29.20 $1,460.00

ORAGUARD® 252F
Optically Clear Cast PVC Overlaminate Film

Product Features
Face: 50 micron, Cast PVC Film
Liner: 75 micron, Polyester Liner
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -30 to 70° C
Durability: 8 years
Colours: Optically Clear

Recommended Applications
• Moderate curves on glass.
• Window advertising.
• Shopfronts, buildings, decorative windows.

Special Note
• High level UV protection.
• Overlaminate for ORAJET® 3952F.

Product Description Size 1-9m 10-19m 20-49m 50m+ Roll Price
252F 1370 Optically Clear 1370mm $35.59 $32.95 $30.51 $28.25 $1,412.50
252F 1520 Optically Clear 1550mm $39.48 $36.55 $33.85 $31.34 $1,567.00

ORAGUARD® 220HG
Premium Polyester Overlaminate Film

Product Features
Face: 36 micron, Polyester Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -40 to 120° C
Durability: 3 years
Colours: Gloss Transparent

Recommended Applications
• Flat surfaces.

Special Note
• UV protection.
• High gloss levels.
• Overlaminate for polyester base films.

Product Description Size 1-9m 10-19m 20-49m 50m+ Roll Price
220HG 1400 Gloss Transparent 1400mm $14.48 $13.41 $12.42 $11.51 $575.50
220HG 1550 Gloss Transparent 1550mm $16.05 $14.86 $13.76 $12.74 $637.00
## ORAGUARD® 210SO 🔥

### Anti-Slip Overlaminate Film

#### Product Features
- **Face:** 70 micron, Monomeric PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years, Up to 3 months for Foot Traffic
- **Colours:** Sandy Grain Transparent

#### Recommended Applications
- Floor graphics.
- Textured wall graphics.

#### Special Note
- P2 slip rating.
- Overlaminate for ORAJET® 3554, 3162.
- Fire Certification: Group 1, AS 5637.1 - 2015.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>210SO 1370</td>
<td>Sandy Grain Transparent</td>
<td>1370mm x 50m</td>
<td>$388.50</td>
</tr>
</tbody>
</table>

## ORAGUARD® 250AS

### Anti-Slip Overlaminate Film

#### Product Features
- **Face:** 120 micron, Special PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years Internal, 2 years External. Up to 6 months for foot traffic
- **Colours:** Textured Transparent

#### Recommended Applications
- Anti-slip surface for floor advertising.

#### Special Note
- P2 slip rating.
- Combine with ORAJET® 3554, 3162.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>250AS 1370</td>
<td>Textured Transparent</td>
<td>1370mm</td>
<td>$20.86</td>
</tr>
<tr>
<td>250AS 1550</td>
<td>Textured Transparent</td>
<td>1550mm</td>
<td>$23.59</td>
</tr>
</tbody>
</table>

## ORAGUARD® 255AS

### Anti-Slip Overlaminate Film

#### Product Features
- **Face:** 170 micron, Special PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 5 years Internal, 2 years External. Up to 12 months for foot traffic
- **Colours:** Textured Transparent

#### Recommended Applications
- Anti-slip surface for floor advertising.

#### Special Note
- P3 slip rating.
- Overlaminate for ORAJET® 3554, 3162.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>255AS 1400</td>
<td>Textured Transparent</td>
<td>1400mm</td>
<td>$30.22</td>
</tr>
<tr>
<td>255AS 1550</td>
<td>Textured Transparent</td>
<td>1550mm</td>
<td>$33.46</td>
</tr>
</tbody>
</table>
Digital Overlaminate Films

ORAGUARD® 270

ORAGUARD® 290

ORAGUARD® 244G

ORAGUARD® 255AS
Car Wrapping

Engineered to Achieve Perfection™
# ORACAL® 970RA

## Premium Wrapping Cast Film

**Product Features**
- **Face:** 110 micron, Cast PVC Film
- **Liner:** 145 gsm, Double Sided PE Coated RapidAir® Paper
- **Adhesive:** Solvent Polyacrylate, Repositionable, Permanent
- **Temperature Resistance:** -50 to 120°C
- **Durability:** B&W 12 years, Colours 10 years, Metallics 5 Years
- **Colours:** 96 Gloss & Matte

**Recommended Applications**
- Designed for premium car wrapping applications, without the need for top lamination.
- Solid coloured fleet and motor sport vehicle wraps. Exceptional dimensional stability and conformability over curved surfaces, rivets and corrugations.

**Special Note**
- 970RA standard gloss & matte colours are non-directional.

## Product Colours

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>970RA XXX 1520</td>
<td>Black, White, Gloss &amp; Matte</td>
<td>1520mm</td>
<td>$56.75</td>
<td>$52.54</td>
<td>$48.65</td>
<td>$45.05</td>
<td>$2,252.50</td>
</tr>
<tr>
<td></td>
<td>Colours, Metallics, Gloss &amp; Matte</td>
<td>1520mm</td>
<td>$61.29</td>
<td>$56.75</td>
<td>$52.54</td>
<td>$48.65</td>
<td>$2,432.50</td>
</tr>
</tbody>
</table>

## ORACAL® 970RA Gloss

<table>
<thead>
<tr>
<th>Colour</th>
<th>Sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>#010</td>
<td>White</td>
</tr>
<tr>
<td>#050</td>
<td>Red</td>
</tr>
<tr>
<td>#016</td>
<td>Yellow</td>
</tr>
<tr>
<td>#201</td>
<td>Orange</td>
</tr>
<tr>
<td>#235</td>
<td>Green</td>
</tr>
<tr>
<td>#216</td>
<td>Blue</td>
</tr>
<tr>
<td>#022</td>
<td>Purple</td>
</tr>
<tr>
<td>#209</td>
<td>Brown</td>
</tr>
<tr>
<td>#020</td>
<td>Black</td>
</tr>
</tbody>
</table>

## ORACAL® 970RA Matte

<table>
<thead>
<tr>
<th>Colour</th>
<th>Sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>#010M</td>
<td>White</td>
</tr>
<tr>
<td>#223M</td>
<td>Yellow</td>
</tr>
<tr>
<td>#265M</td>
<td>Orange</td>
</tr>
<tr>
<td>#070M</td>
<td>Black</td>
</tr>
<tr>
<td>#055M</td>
<td>Brown</td>
</tr>
<tr>
<td>#090M</td>
<td>Grey</td>
</tr>
<tr>
<td>#932M</td>
<td>Pearl</td>
</tr>
</tbody>
</table>

## ORACAL® 970RA Super Matte

<table>
<thead>
<tr>
<th>Colour</th>
<th>Sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>#070</td>
<td>Black super matte</td>
</tr>
</tbody>
</table>

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.
**CAST FILMS**

**ORACAL® 970RA**

### Premium Shift Effect Cast Film, Gloss & Matte

**Product Features**
- **Face:** 110 micron, Cast PVC Film
- **Liner:** 145 gsm, Double Sided PE Liner RapidAir®
- **Adhesive:** Solvent Polyacrylate, Repositionable, Permanent, Transparent
- **Temperature Resistance:** -50 to 120°C
- **Durability:** 4 years
- **Colours:** 18 Shift Effect Gloss & Matte

**Recommended Applications**
- Designed for premium car wrapping applications, without the need for top lamination. Two tone colour shift with a smooth transition.

**Special Note**
- 970RA Shift Effect colours are non-directional.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>970RA XXX 1520</td>
<td>Shift Effect - Matte &amp; Gloss</td>
<td>1520mm</td>
<td>$82.04</td>
<td>$75.97</td>
<td>$70.34</td>
<td>$65.13</td>
<td>$3,256.50</td>
</tr>
</tbody>
</table>

**ORACAL® 970RA Shift Effects Gloss**

- #989 Turquoise lavender
- #319 Ultramarine violet
- #988 Green blue
- #317 Avocado
- #318 Aquamarine
- #316 Amethyst
- #320 Cranberry
- #990 Aubergine bronze
- #315 Pearl symphony

**ORACAL® 970RA Shift Effects Matte**

- #989M Turquoise lavender
- #319M Ultramarine violet
- #988M Green blue
- #317M Avocado
- #318M Aquamarine
- #316M Amethyst
- #320M Cranberry
- #990M Aubergine bronze
- #315M Pearl symphony

### Premium Special Effect Cast Film, Gloss & Matte

**Product Features**
- **Face:** 110 micron, Cast PVC Film
- **Liner:** 145 gsm, Double Sided PE Liner RapidAir®
- **Adhesive:** Solvent Polyacrylate, Repositionable, Permanent, Transparent
- **Temperature Resistance:** -50 to 120°C
- **Durability:** 3 years
- **Colours:** 10 Special Effect Gloss & Matte

**Recommended Applications**
- Designed for premium car wrapping applications, without the need for top lamination. This range has a unique glitter effect.

**Special Note**
- 970RA Special Effect colours are non-directional except for; Intergalactic Blue, Black Galactic Gold gloss and matte.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>970RA XXX 1520</td>
<td>Special Effect - Matte &amp; Gloss</td>
<td>1520mm</td>
<td>$82.04</td>
<td>$75.97</td>
<td>$70.34</td>
<td>$65.13</td>
<td>$3,256.50</td>
</tr>
</tbody>
</table>

**ORACAL® 970RA Premium Special Effect Cast Gloss**

- #100 Sunset shift
- #905 Black galactic gold
- #155 Intergalactic blue
- #300 Mandarin
- #945 Crystal white
- #559 Tangerine dream
- #961 Luscious lips
- #963 Jetstream blue

**ORACAL® 970RA Premium Special Effect Cast Matte**

- #100 Sunset shift
- #905 Black galactic gold

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.
CAST FILMS

ORACAL® 970XRA

Premium Wrapping Cast Film with Blockout Adhesive

Product Features
Face: 110 micron, Cast PVC Film
Liner: 145 gsm, Double Sided PE Coated, RapidAir®, Permanent
Adhesive: Solvent Polyacrylate, Repositionable, Permanent, Blockout
Temperature Resistance: -50 to 120° C
Durability: Up to 10 years
Colours: 11 Colours

Recommended Applications
- Designed for premium car wrapping applications, without the need for top lamination
- Solid coloured fleet and motor sport vehicle wraps. Exceptional dimensional stability and conformability over curved surfaces, rivets and corrugations.

Special Note
- 970XRA colours carry grey blockout adhesive for increased opacity
- 970XRA is available in 1520mm x 23m roll size

Product Colours Size 1-9m 10-19m 20-22m 23m+ Roll Price
970XRA XXX 1520 All Colours 1520mm $67.42 $62.42 $57.81 $53.52 $1230.96

ORACAL® 975RA

Premium Structure Cast Film

Product Features
Face: 150 micron, Cast PVC Film
Liner: 145 gsm, Double Sided PE Liner RapidAir®
Adhesive: Solvent Polyacrylate, Repositionable, Permanent
Temperature Resistance: -50 to 120° C
Durability: 5 Years
Colours: 20 Textures & Colours

Recommended Applications
- Specially developed for decorative surface refinement when designing and wrapping car components.
- Suitable for uneven and slightly curved surfaces. For more curved surfaces, as well as for corrugations or rivets, these films should be worked in and cut and applied with an overlap at the edges.

Special Note
- 8 Carbon structure finishes, 5 Brushed structure finishes, 5 Honeycomb structure finishes + Cocoon & Crocodile structures.

Product Colours Size 1-9m 10-19m 20-49m 50m+ Roll Price
975RA XXX 1520 All Colours 1520mm $97.42 $90.21 $83.53 $77.34 $3,867.00

ORACAL® 975CA Premium Structure Cast (Carbon)

ORACAL® 975BR Premium Structure Cast (Brushed)

ORACAL® 975CO Premium Structure Cast (Cocoon)

ORACAL® 975CR Premium Structure Cast (Crocodile)

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.
## ORAGUARD® 2815GF

**Polyurethane Stone Guard Film®**

### Product Features
- **Face:** 160 micron, Polyurethane Film
- **Liner:** 75 micron, Matte Polyester Film, Siliconised One Side
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40° C to 100° C
- **Durability:** Up to 10 years
- **Colours:** Gloss Transparent

### Recommended Applications
- For the protection of sensitive surfaces against mechanical forces on exterior vehicle surfaces.
- Specially designed for the protection of vehicle paint against stone chipping.
- Recommended for bonding to even and curved surfaces.

### Special Note
- Aliphatic TPU film
- Self healing surface
- Hydrophobic surface

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-7m</th>
<th>8-14m</th>
<th>15m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2815GF 760</td>
<td>Gloss Transparent</td>
<td>760mm</td>
<td>$78.15</td>
<td>$72.35</td>
<td>$67.10</td>
<td>$1,006.50</td>
</tr>
<tr>
<td>2815GF 1520</td>
<td>Gloss Transparent</td>
<td>1520mm</td>
<td>$156.30</td>
<td>$144.70</td>
<td>$134.20</td>
<td>$2,013.00</td>
</tr>
</tbody>
</table>

## ORAGUARD® 280F

**Polyurethane Stone Guard Film®**

### Product Features
- **Face:** 200 micron, Polyurethane Film
- **Liner:** 100 micron, Polyester Film, Siliconised on One Side
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40° C to 100° C
- **Durability:** 7 years
- **Colours:** Gloss Transparent

### Recommended Applications
- For the protection of sensitive surfaces against mechanical forces in interior and exterior applications.
- Specially designed for the protection of vehicle body parts such as front and rear bumpers, side skirts etc. against stone chipping.
- Recommended for bonding to even and slightly curved surfaces.

### Special Note
- For highest impact zones on vehicles, particularly front vertical areas.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>280F 000 1260</td>
<td>Gloss Transparent</td>
<td>1260mm</td>
<td>$111.55</td>
<td>$103.29</td>
<td>$95.63</td>
<td>$88.55</td>
<td>$4,427.50</td>
</tr>
<tr>
<td>280F 000 1520</td>
<td>Gloss Transparent</td>
<td>1520mm</td>
<td>$134.57</td>
<td>$124.60</td>
<td>$115.37</td>
<td>$106.83</td>
<td>$5,341.50</td>
</tr>
</tbody>
</table>

## ORAGUARD® 283GF

**Polyurethane Stone Guard Film®**

### Product Features
- **Face:** 130 micron, Polyurethane Film
- **Liner:** 100 micron, Polyester Film, Siliconised on One Side
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40° C to 100° C
- **Durability:** 7 years
- **Colours:** Gloss Transparent

### Recommended Applications
- For the protection of sensitive surfaces against mechanical forces in interior and exterior applications.
- Specially designed for the protection of vehicle body parts such as bonnets and roofs, side skirts etc. against stone chipping.
- Recommended for bonding to even and slightly curved surfaces.

### Special Note
- For larger panels on the horizontal to protect from stone chips and abrasions.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>283GF 000 1520</td>
<td>Gloss Transparent</td>
<td>1520mm</td>
<td>$128.73</td>
<td>$119.19</td>
<td>$110.36</td>
<td>$102.18</td>
<td>$5,109.00</td>
</tr>
</tbody>
</table>
**ORAGUARD® 285F**

**Polyurethane Stone Guard Film®**

**Product Features**
- **Face:** 50 micron, Polyurethane Film
- **Liner:** 100 micron, Polyester Film, Siliconised on One Side
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40°C to 100°C
- **Durability:** 5 years
- **Colours:** Gloss Transparent

**Recommended Applications**
- For the protection of sensitive surfaces against mechanical forces in interior and exterior applications.
- Specially designed for the protection of vehicle body parts such as side mirrors, side skirts etc. against stone chipping.
- Recommended for bonding to even and slightly curved surfaces.

**Special Note**
- Being 50 micron thick, this is more suited to the bespoke parts where a highly conformable film is required to aid in application.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>285F 000 1370</td>
<td>Gloss Transparent</td>
<td>1370mm</td>
<td>$59.02</td>
<td>$54.65</td>
<td>$50.60</td>
<td>$46.85</td>
<td>$2,342.50</td>
</tr>
<tr>
<td>285F 000 1520</td>
<td>Gloss Transparent</td>
<td>1520mm</td>
<td>$65.49</td>
<td>$60.63</td>
<td>$56.14</td>
<td>$51.98</td>
<td>$2,599.00</td>
</tr>
</tbody>
</table>

**ORAGUARD® 270**

**PVC Stone Guard Film®**

**Product Features**
- **Face:** 150 micron, Polymeric PVC Film
- **Liner:** 137 gsm, Kraft Paper, Siliconised on One Side
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -40°C to 110°C
- **Durability:** 5 years
- **Colours:** Gloss Transparent

**Recommended Applications**
- For the protection of sensitive surfaces against mechanical forces in interior and exterior applications.
- Recommended for bonding to even and slightly curved surfaces.

**Special Note**
- PVC stone guard product best suited for go karts and motorcross bikes.

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>270 000 1260</td>
<td>Gloss Transparent</td>
<td>1260mm</td>
<td>$26.18</td>
<td>$24.24</td>
<td>$22.45</td>
<td>$20.79</td>
<td>$1,039.50</td>
</tr>
<tr>
<td>270 000 1520</td>
<td>Gloss Transparent</td>
<td>1520mm</td>
<td>$31.58</td>
<td>$29.23</td>
<td>$27.07</td>
<td>$25.07</td>
<td>$1,253.50</td>
</tr>
</tbody>
</table>
ORAFOL® Cleaning and Care Products

The best choice for wrapped vehicles

ORAFOL® Cleaning and Care agents have been specifically developed for the surface treatment of cars wrapped with ORAFOL car wrapping films. All the products in the range have been engineered to enable consistent, excellent results.

Each kit contains:
• 500 ml Shampoo
• 500 ml Intensive Cleaner
• 500 ml Fast Care Agent
• 500 ml Long-Lasting Seal
• 2 x special Wrapping Film Cleaning Sponges

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Type</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tool-Care-Kit-Gloss</td>
<td>ORAFOL Cleaning &amp; Care Kit - Gloss surfaces</td>
<td>1 kit</td>
<td>$150.79</td>
</tr>
<tr>
<td>Tool-Care-Kit-Matt</td>
<td>ORAFOL Cleaning &amp; Care Kit - Matte surfaces</td>
<td>1 kit</td>
<td>$150.79</td>
</tr>
<tr>
<td>Tool-3595000016</td>
<td>Intensive Cleaner Glossy 500 ml</td>
<td>500ml</td>
<td>$41.59</td>
</tr>
<tr>
<td>Tool-359500026</td>
<td>Intensive Cleaner Matte 500 ml</td>
<td>500ml</td>
<td>$41.59</td>
</tr>
<tr>
<td>Tool-359500017</td>
<td>Long-Lasting Seal Glossy 500 ml</td>
<td>500ml</td>
<td>$41.59</td>
</tr>
<tr>
<td>Tool-359500027</td>
<td>Long-Lasting Seal Matte 500 ml</td>
<td>500ml</td>
<td>$41.59</td>
</tr>
<tr>
<td>Tool-PreWrap-Clean</td>
<td>ORAFOL Pre-Wrap Surface Cleaner 1lt</td>
<td>1 litre</td>
<td>$41.59</td>
</tr>
</tbody>
</table>

ORAFOL® Application Gel

The Application Gel facilitates the application of self-adhesive graphic films that require a wet application process.

Compared to non-gel type products, it offers prolonged slip-behaviour, no dripping during vertical or over-head jobs, no premature drying and it dries-off residual free.

The product is highly recommended for the application of Paint Protection Films (PPF) on painted car/vehicle body parts.

Special note
• Application Gel is NOT to be used for products carrying RapidAir® or any form of air egress.
• Refer to product data sheet for further instructions.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Type</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tool-Application-Gel</td>
<td>ORAFOL Application Gel 1lt</td>
<td>1 litre</td>
<td>$51.99</td>
</tr>
</tbody>
</table>
## CAST FILMS

### ORACAL® 951 Extreme Premium Cast

#### Super Conformable Cast Vinyl Film

**Product Features**
- **Face:** 50 micron, Cast PVC Film
- **Liner:** 137 gsm, Special Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 120° C
- **Durability:** B&W 10 years, Colours 8 years, Metallics 6 Years
- **Colours:** 96 High Gloss, 48 Metallics & 2 Matte

### Recommended Applications
- Corrugation, rivets, complex concave curves.
- Fleet, trains, light rail, buses.
- Marine and recreational vehicles.
- Architectural and directional signs.

### Special Note
- Superior cutting and weeding performance.
- High gloss finish.
- Custom colour matching available.

### Product Table

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours &amp; Metallics</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>951 XXX 1260</td>
<td>Black, White &amp; Clear</td>
<td>1260mm</td>
<td>$32.61</td>
<td>$30.19</td>
<td>$27.95</td>
<td>$25.89</td>
<td>$1,294.50</td>
</tr>
<tr>
<td>Colours &amp; Metallics</td>
<td>1260mm</td>
<td>$34.57</td>
<td>$32.00</td>
<td>$29.63</td>
<td>$27.43</td>
<td>$25.89</td>
<td>$1,371.50</td>
</tr>
<tr>
<td>951 XXX 630</td>
<td>Black, White &amp; Clear</td>
<td>630mm</td>
<td>$16.31</td>
<td>$15.11</td>
<td>$13.98</td>
<td>$12.94</td>
<td>$647.00</td>
</tr>
<tr>
<td>Colours &amp; Metallics</td>
<td>630mm</td>
<td>$17.29</td>
<td>$16.01</td>
<td>$14.82</td>
<td>$13.72</td>
<td>$13.72</td>
<td>$686.00</td>
</tr>
</tbody>
</table>

### Colour Swatches

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.*

**RETURN TO TABLE OF CONTENTS**
CAST FILMS

ORACAL® 751C Ultimate High Performance Cast

Product Features
Face: 60 micron, Cast PVC Film
Liner: 137 gsm, Special Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 120° C
Durability: B&W 8 years, Clear & Colours 7 years, Metallics 5 years
Colours: 177 High Gloss & 2 Matte

Recommended Applications
• Corrugation, rivets, long-term application for high quality vehicle and public transport advertising.

Special Note
• Outstanding cutting, weeding and handling characteristics.

Product Colours
Size 1-9m 10-19m 20-49m 50m+ Roll Price
751C XXX 1260 Black, White & Clear 1260mm $25.76 $23.85 $22.08 $20.45 $1,022.50
Colours & Metallics 1260mm $27.79 $25.73 $23.82 $22.06 $1,103.00
751C XXX 630 Black, White & Clear 630mm $12.88 $11.92 $11.03 $10.22 $511.00
Colours & Metallics 630mm $13.91 $12.88 $11.92 $11.03 $551.50

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.
POLYMERIC FILMS

ORACAL® 551 Versatile High Performance Cal

Product Features
Face: 70 micron, PVC Film
551 Liner: 137 gsm, Silicone Coated Paper
551RA Liner: 145 gsm, Double Sided PE Coated RapidAir® Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: B&W 8 years, Colour 7 years, Metallics 4 years
Colours: 98 High Gloss & 2 Matte

Recommended Applications
• Suitable for uneven and slightly curved surfaces.
• Excellent dimensional stability and very good processing characteristics for high quality vehicle and public transport advertising.

Special Note
• Outstanding cutting, weeding and handling characteristic.
• Gloss and matte black available in RapidAir®.

Product Colours Size 1-9m 10-19m 20-49m 50m+ Roll Price
551 XXX 1260 Black, White & Clear 1260mm $14.31 $13.25 $12.27 $11.36 $568.00
Colours & Metallics 1260mm $15.13 $14.01 $12.97 $12.01 $600.50
551 XXX 630 Black, White & Clear 630mm $7.15 $6.62 $6.13 $5.68 $284.00
Colours & Metallics 630mm $7.56 $7.00 $6.49 $6.00 $300.00
551RA XXX 1260 Black - RapidAir® 1260mm $16.32 $15.11 $13.99 $12.95 $647.50
551RA XXX 630 Black - RapidAir® 630mm $8.16 $7.55 $6.99 $6.48 $324.00

The above prices are in USD and are subject to change without notice.

*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.

RETURN TO TABLE OF CONTENTS
POLYURETHANE FILMS

ORAJET® 3981RA+ ProSlide™

Premium Digital Printing PU Film

Product Features
Face: 50 micron, Premium Polyurethane Film  
Liner: 158 gsm, Double Sided PE Coated RapidAir® ProSlide™ Paper  
Adhesive: Solvent Polyacrylate, Repositionable with Permanent Final Adhesion, Grey  
Temperature Resistance: -50 to 100° C  
Durability: 10 years  
Colours: Gloss White

Recommended Applications
• Complex curves, deep recesses.  
• Fleet, transportation, marine, vans, trucks.  
• Highest demanding applications with best horizontal warranty available.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 289F

High Performance Polyurethane Overlaminate Film

Product Features
Face: 50 micron, Polyurethane Film  
Liner: 36 micron, Polyester Liner  
Adhesive: Solvent Polyacrylate, Permanent  
Temperature Resistance: -50 to 100° C  
Durability: 10 years  
Colours: Gloss Transparent

Recommended Applications
• Rivets, complex curves, high demanding extreme applications including horizontal surfaces.

Special Note
• Highest level UV protection with the highest gloss levels.  
• PVC free premium protection over ORAJET® 3981RA + ProSlide™.  
• ✨ 100% PVC free.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3981GRA+289G1370</td>
<td>ORAJET® 3981GRA Gloss White Polyurethane ProSlide™/ORAGUARD® 289G (50µ) Gloss Overlaminate Kit</td>
<td>1370mm x 50m</td>
<td>$3,319.69</td>
</tr>
<tr>
<td>KIT3981GRA+289G1520</td>
<td>ORAJET® 3981GRA Gloss White Polyurethane ProSlide™/ORAGUARD® 289G (50µ) Gloss Overlaminate Kit</td>
<td>1520mm x 50m</td>
<td>$3,719.33</td>
</tr>
</tbody>
</table>
CAST FILMS

ORAJET® 3951RA+ ProSlide™

Premium Digital Printing PVC Film

**Product Features**
- **Face:** 55 micron, Premium Cast PVC Film
- **Liner:** 158 gsm, Double Sided PE Coated RapidAir® ProSlide™ Paper
- **Adhesive:** Solvent Polyacrylate, Repositionable with Permanent Final Adhesion, Grey
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 10 years
- **Colours:** Gloss White

**Recommended Applications**
- Complex curves, deep recesses.
- Fleet, transportation, marine, vans, and trucks.
- High demanding applications.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 289, 293, 290.
- Warranty available.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 289F

High Performance Polyurethane Overlaminate Film

**Product Features**
- **Face:** 50 micron, Polyurethane Film
- **Liner:** 36 micron, Polyester Liner
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 10 years
- **Colours:** Gloss Transparent

**Recommended Applications**
- Rivets, complex curves, high demanding extreme applications including horizontal surfaces.

**Special Note**
- Highest level UV protection with the highest gloss levels.
- PVC free premium protection over ORAJET® 3981RA + ProSlide™.
- 100% PVC free.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3951GRA+289G1370</td>
<td>ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 289G (50µ) Overlaminate Kit*</td>
<td>1370mm x 50m</td>
<td>$2,702.72</td>
</tr>
<tr>
<td>KIT3951GRA+289G1520</td>
<td>ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 289G (50µ) Overlaminate Kit*</td>
<td>1520mm x 50m</td>
<td>$3,034.38</td>
</tr>
</tbody>
</table>

ORAGUARD® 293

Ultra Flexible Premium Cast PVC Overlaminate Film

**Product Features**
- **Face:** 30 micron, Cast PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 100° C
- **Durability:** 8 years
- **Colours:** Gloss & Matte Transparent

**Recommended Applications**
- Rivets, complex curves, deep recesses.

**Special Note**
- Highest level UV protection with the highest gloss levels.
- Premium protection over ORAJET® 3951RA + ProSlide™.

<table>
<thead>
<tr>
<th>Product</th>
<th>Bundle Products</th>
<th>Bundle Size</th>
<th>Bundle Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIT3951GRA+293G1370</td>
<td>ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 293G (30µ) Overlaminate Kit*</td>
<td>1370mm x 50m</td>
<td>$2,035.80</td>
</tr>
<tr>
<td>KIT3951GRA+293G1520</td>
<td>ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 293G (30µ) Overlaminate Kit*</td>
<td>1520mm x 50m</td>
<td>$2,279.91</td>
</tr>
</tbody>
</table>

Note: These Kits are also available with a ORAGUARD® 293 Matte.
CAST FILMS

**ORAJET® 3951RA+ ProSlide™**

Premium Digital Printing PVC Film

**Product Features**
- **Face:** 55 micron, Premium Cast PVC Film
- **Liner:** 158 gsm, Double Sided PE Coated RapidAir® ProSlide™ Paper
- **Adhesive:** Solvent Polyacrylate, Repositionable with Permanent Final Adhesion, Grey
- **Temperature Resistance:** -50 to 110° C
- **Durability:** 10 years
- **Colours:** Gloss White

**Recommended Applications**
- Complex curves, deep recesses.
- Fleet, transportation, marine, vans, and trucks.
- High demanding applications.

**Special Note**
- Highest level UV protection with the highest gloss levels.
- Premium protection over ORAJET® 3951RA + ProSlide™.

**ORAGUARD® 290**

Highly Conformable Premium Cast PVC Overlaminate Film

**Product Features**
- **Face:** 50 micron, Cast PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 110° C
- **Durability:** 8 years
- **Colours:** Gloss & Matte Transparent

**Recommended Applications**
- Rivets, complex curves, deep recesses.

**Special Note**
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 289, 293, 290.
- Warranty available.

**ORAGUARD® 290GDU**

Highly Conformable Premium Cast PVC Overlaminate Film

**Product Features**
- **Face:** 50 micron, Cast PVC Film
- **Liner:** 90 gsm, Silicone Coated Paper
- **Adhesive:** Solvent Polyacrylate, Permanent
- **Temperature Resistance:** -50 to 110° C
- **Durability:** 8 years
- **Colours:** Gloss Transparent

**Recommended Applications**
- Corrugations, rivets, moderate curves.
- Fleet, vans, trucks, marine and watercraft.

**Special Note**
- Reduced silvering for UV inks.
- High level UV Protection with a high gloss level.
- Overlaminate for ORAJET® 3951RA + ProSlide™.

---

**For the perfect finish, match with our ORAGUARD® overlaminate films**

**Product Bundle**
- **KIT3951GRA+290G1370**
  - ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 290G (50µ) Gloss Overlaminate Kit
  - **Size:** 1370mm x 50m
  - **Price:** $1,915.29

- **KIT3951GRA+290G1520**
  - ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 290G (50µ) Gloss Overlaminate Kit
  - **Size:** 1520mm x 50m
  - **Price:** $2,143.43

**Note:** These Kits are also available with ORAGUARD® 290 Matte.
PREMIUM POLYMERIC FILMS

ORAJET® 3551GRA

Premium Polymeric Film

Product Features
Face: 70 micron, Premium Polymeric Calendered Film
Liner: 143 gsm, Double Sided PE Coated RapidAir® Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -50 to 90° C
Durability: 7 years
Colours: Gloss White, Matte White

Recommended Applications
- Long term outdoor signage, vehicles including partial wraps, cars, vans, utility bodies, truck sides.

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 215

Premium Polymeric PVC Overlaminate Film

Product Features
Face: 75 micron, Polymeric PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: 7 years
Colours: Gloss, Semi-gloss & Matte Transparent

Recommended Applications
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

Special Note
- High level UV protection with high gloss levels.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product Bundle Products Bundle Size Bundle Price
KIT3551GRA/215G1370 ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear* 1370mm x 50m $1,023.82
KIT3551GRA/215G1600 ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear* 1600mm x 50m $1,195.83

*Note: These Kits are also available with ORAGUARD® 215 Matte & Semi-gloss

ORAGUARD® 215GDU/215MDU

Premium Polymeric PVC Overlaminate Film for UV Ink

Product Features
Face: 75 micron, Polymeric PVC Film
Liner: 90 gsm, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 to 90° C
Durability: 7 years
Colours: Gloss & Matte Transparent

Recommended Applications
- Moderate curves.
- Vehicle spot graphics, fleet, flat truck sides.
- Wall graphics and general signage.

Special Note
- High level UV protection.
- Reduced silvering over UV Inks.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product Bundle Products Bundle Size Bundle Price
KIT3551GRA/215GDU1370 ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print* 1370mm x 50m $1,094.38
KIT3551GRA/215GDU1550 ORAJET® 3551 Gloss White RapidAir®/ORAGUARD® 215 Gloss Clear-UV Print* 1550mm x 50m $1,258.66

*Note: These Kits are also available with ORAGUARD® 215 Matte - UV Print
PRÉMIUM POLYMÉRIS FILMS

ORAJET® 3551GRA 🔥

Produit : Film Polymeric Premium

Concepteur : 70 micron, Premium Polymeric Coated Film
Liner : 143 gsm, Double Sided PE Coated RapidAir® Paper
Adhésif : Solvent Polyacrylate, Permanent, Gris
Température de résistance : -50 to 90° C
Durabilité : 7 ans
Couleurs : Gloss White

Pour un fini parfait, matchez avec nos ORAGUARD® films de surcouche ORAJET®

Applications recommandées

• Long terme extérieur de signes, véhicules incluant les enveloppes partielles,
  voitures, camions, corps d’immeubles, côtés de camions.

Remarque spéciale

• Encre compatible : Ecosolvent, solvent, latex et UV.
• Couche de surcouche ORAGUARD® 293, 290, 215.
• Garantie disponible.
• Certification incendie : Groupe 1, AS 5637.1 - 2015.

PRODUCT FEATURES

For the perfect finish, match with our ORAGUARD® overlaminate films

ORAGUARD® 290

Produit : Film de surcouche de PVC Cast Premium

Concepteur : 50 micron, Cast PVC Film
Liner : 90 gsm, Silicone Coated Paper
Adhésif : Solvent Polyacrylate, Permanent
Température de résistance : -50 to 110° C
Durabilité : 8 ans
Couleurs : Gloss & Matte Transparent

Applications recommandées

• Boulons, courbes complexes, creux profonds.

Remarque spéciale

• Protection de haute qualité UV avec les niveaux de brillance les plus élevés.
• Protection supérieure au ORAJET® 3951RA + ProSlide™.

PRODUCT FEATURES

ORAGUARD® 293

Produit : Film de surcouche de PVC Cast Premium

Concepteur : 30 micron, Cast PVC Film
Liner : 90 gsm, Silicone Coated Paper
Adhésif : Solvent Polyacrylate, Permanent
Température de résistance : -50 to 100° C
Durabilité : 8 ans
Couleurs : Gloss & Matte Transparent

Applications recommandées

• Boulons, courbes complexes, creux profonds.

Remarque spéciale

• Protection de haute qualité UV avec les niveaux de brillance les plus élevés.
• Protection supérieure au ORAJET® 3951RA + ProSlide™.

PRODUCT FEATURES

*Note: Ces Kits sont également disponibles avec ORAGUARD® 290 Matte
ORAJET® 3675

Perforated Window Film

Product Features
- **Face:** 140 micron, Perforated Special PVC Film, Black Backed
- **Liner:** 135 gsm, Silicone Coated Paper, Non-Perforated
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years
- **Colours:** Gloss White

Recommended Applications
- For short and medium term outdoor applications e.g. shop windows, vehicle window panes.

Special Note
- 50% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Inkjet printing with solvent based inks.
- Matching overlaminate: ORAGUARD® 297.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3675 010 1370</td>
<td>Perforated Window Film - 50% – Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$1,184.00</td>
</tr>
<tr>
<td>3675 010 1520</td>
<td>Perforated Window Film - 50% – Permanent Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,314.00</td>
</tr>
</tbody>
</table>

ORAJET® 3676

Perforated Window Film

Product Features
- **Face:** 140 micron, Perforated Special PVC Film, Black Backed
- **Liner:** 135 gsm, Silicone Coated Paper, Non-Perforated
- **Adhesive:** Solvent Polyacrylate, Permanent, Transparent
- **Temperature Resistance:** -40 to 80° C
- **Durability:** 4 years
- **Colours:** Gloss White

Recommended Applications
- For short and medium-term advertising graphics on vehicle windows, shop windows and other types of smooth surfaced transparent advertising media.

Special Note
- 60% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Inkjet printing with solvent based inks.
- Matching overlaminate: ORAGUARD® 297.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3676 010 1370</td>
<td>Perforated Window Film - 60% - Permanent Adhesive</td>
<td>1370mm x 50m</td>
<td>$1,184.00</td>
</tr>
<tr>
<td>3676 010 1520</td>
<td>Perforated Window Film - 60% - Permanent Adhesive</td>
<td>1520mm x 50m</td>
<td>$1,314.00</td>
</tr>
</tbody>
</table>
Screen Print Films / ORAFOL

Screen Print Films

Engineered to Achieve Perfection™
SCREEN PRINT FILMS

ORACAL® 1640 Print Vinyl Sheets

Monomeric PVC Screen Print Film

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Size</th>
<th>$/Sheet- 100</th>
<th>$/Sheet- 500</th>
</tr>
</thead>
<tbody>
<tr>
<td>1640G 010 760x1000</td>
<td>Gloss White</td>
<td>760mm x 1000mm</td>
<td>$2.73</td>
<td>$2.39</td>
</tr>
<tr>
<td>1640G 000 760x1000</td>
<td>Gloss Clear</td>
<td>760mm x 1000mm</td>
<td>$2.73</td>
<td>$2.39</td>
</tr>
</tbody>
</table>

Recommended Applications
- Short to medium term, internal and external, graphics and signage applications.

Special Note
- Screen printing is recommended.
- Indoor exposure is almost unlimited.

ORACAL® 640 Print Vinyl Sheets

Monomeric PVC Screen Print Film

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Size</th>
<th>$/Sheet- 100</th>
<th>$/Sheet- 500</th>
</tr>
</thead>
<tbody>
<tr>
<td>640G 010 760x1000</td>
<td>Gloss White</td>
<td>760mm x 1000mm</td>
<td>$2.73</td>
<td>$2.39</td>
</tr>
<tr>
<td>640G 021 760x1000</td>
<td>Gloss Yellow</td>
<td>760mm x 1000mm</td>
<td>$5.00</td>
<td>$4.35</td>
</tr>
<tr>
<td>640G 031 760x1000</td>
<td>Gloss Red</td>
<td>760mm x 1000mm</td>
<td>$5.00</td>
<td>$4.35</td>
</tr>
<tr>
<td>640G 032 760x1000</td>
<td>Gloss Light Red</td>
<td>760mm x 1000mm</td>
<td>$5.00</td>
<td>$4.35</td>
</tr>
<tr>
<td>640G 035 760x1000</td>
<td>Gloss Pastel Orange</td>
<td>760mm x 1000mm</td>
<td>$5.00</td>
<td>$4.35</td>
</tr>
<tr>
<td>640G 052 760x1000</td>
<td>Gloss Azure Blue</td>
<td>760mm x 1000mm</td>
<td>$5.00</td>
<td>$4.35</td>
</tr>
<tr>
<td>640G 061 760x1000</td>
<td>Gloss Green</td>
<td>760mm x 1000mm</td>
<td>$5.00</td>
<td>$4.35</td>
</tr>
<tr>
<td>640G 064 760x1000</td>
<td>Gloss Yellow Green</td>
<td>760mm x 1000mm</td>
<td>$5.00</td>
<td>$4.35</td>
</tr>
</tbody>
</table>

Recommended Applications
- Short to medium term, internal and external, graphics and signage applications.

Special Note
- Screen printing is recommended.
- Indoor exposure is almost unlimited.
SCREEN PRINT FILMS

ORACAL® 352 Print Polyester

Product Features
- Face: 23 micron, Metalised Polyester Film (Chrome and Gold)
- Face: 50 micron, Metalised Polyester Film (Chrome, Brushed Chrome and Gold)
- Liner: 160 gsm, Double Sided PE Coated
- Adhesive: Solvent Polyacrylate, Permanent
- Temperature Resistance: -40 to 120°C
- Durability: Chrome & Brushed Silver 2 years, Gold 1 year
- Colours: 3 Colours

Recommended Applications
- For premium quality decorative labels, name and technical plates, decoration and mouldings, safety stickers.

Special Note
- Screen printing and UV offset printing.

Product Colour Size 1-9m 10-19m 20-49m 50m Roll Price

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>352 001 1260</td>
<td>Double Sided Chrome - 23 micron</td>
<td>1260mm x 50m</td>
<td>$25.41</td>
<td>$23.53</td>
<td>$21.78</td>
<td>$20.17</td>
<td>$1,008.50</td>
</tr>
<tr>
<td>352 001 630</td>
<td>Double Sided Chrome - 23 micron</td>
<td>630mm x 50m</td>
<td>$12.70</td>
<td>$11.76</td>
<td>$10.89</td>
<td>$10.08</td>
<td>$504.00</td>
</tr>
<tr>
<td>352 003 1260</td>
<td>Single Sided Gold - 23 micron</td>
<td>1260mm x 50m</td>
<td>$29.62</td>
<td>$27.43</td>
<td>$25.40</td>
<td>$23.51</td>
<td>$1,175.50</td>
</tr>
<tr>
<td>352 003 630</td>
<td>Single Sided Gold - 23 micron</td>
<td>630mm x 50m</td>
<td>$14.82</td>
<td>$13.72</td>
<td>$12.70</td>
<td>$11.76</td>
<td>$588.00</td>
</tr>
<tr>
<td>352 901 1260</td>
<td>Double Sided Chrome - 50 micron</td>
<td>1260mm x 50m</td>
<td>$34.34</td>
<td>$31.80</td>
<td>$29.44</td>
<td>$27.25</td>
<td>$1,362.50</td>
</tr>
<tr>
<td>352 901 630</td>
<td>Double Sided Chrome - 50 micron</td>
<td>630mm x 50m</td>
<td>$17.16</td>
<td>$15.89</td>
<td>$14.72</td>
<td>$13.63</td>
<td>$681.50</td>
</tr>
<tr>
<td>352 907 1260</td>
<td>Double Sided Brushed Silver - 50 micron</td>
<td>1260mm x 50m</td>
<td>$35.98</td>
<td>$33.31</td>
<td>$30.84</td>
<td>$28.55</td>
<td>$1,427.50</td>
</tr>
<tr>
<td>352 907 630</td>
<td>Double Sided Brushed Silver - 50 micron</td>
<td>630mm x 50m</td>
<td>$17.98</td>
<td>$16.66</td>
<td>$15.42</td>
<td>$14.28</td>
<td>$714.00</td>
</tr>
<tr>
<td>352 911 1260</td>
<td>Double Sided Gold - 23 micron</td>
<td>1260mm x 50m</td>
<td>$34.34</td>
<td>$31.80</td>
<td>$29.44</td>
<td>$27.25</td>
<td>$1,362.50</td>
</tr>
<tr>
<td>352 911 630</td>
<td>Double Sided Gold - 23 micron</td>
<td>630mm x 50m</td>
<td>$17.16</td>
<td>$15.89</td>
<td>$14.72</td>
<td>$13.63</td>
<td>$681.50</td>
</tr>
<tr>
<td>352 912 1260</td>
<td>Double Sided Gold - 50 micron</td>
<td>1260mm x 50m</td>
<td>$35.98</td>
<td>$33.31</td>
<td>$30.84</td>
<td>$28.55</td>
<td>$1,427.50</td>
</tr>
<tr>
<td>352 912 630</td>
<td>Double Sided Gold - 50 micron</td>
<td>630mm x 50m</td>
<td>$17.98</td>
<td>$16.66</td>
<td>$15.42</td>
<td>$14.28</td>
<td>$714.00</td>
</tr>
</tbody>
</table>
Application Tapes and Papers

Engineered to Achieve Perfection™
ORATAPE® LT95 Application Tape

Low Tack

**Product Features**
- **Face:** 150 micron Transparent Polyethylene Based Mounting Film
- **Adhesive:** Modified Polyacrylate, Low Adhesive Strength
- **Weight:** 105 gsm

**Recommended Applications**
- Ideal for large format graphics.

**Special Note**
- Residue free.

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPLT95-1220100</td>
<td>1220mm x 100m</td>
<td>$280.81</td>
</tr>
</tbody>
</table>

ORATAPE® MT95 Application Film

Medium Tack

**Product Features**
- **Face:** 155 micron Transparent Polyethylene Based Mounting Film
- **Adhesive:** Modified Polyacrylate, Medium Adhesive Strength
- **Weight:** 110 gsm

**Recommended Applications**
- Ideal for large format graphics.

**Special Note**
- This application tape is suitable for almost all types of gloss or matte films.
- Residue free.

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPMT95-122091.4</td>
<td>1220mm x 91.4m</td>
<td>$270.17</td>
</tr>
<tr>
<td>APPMT95-61091.4</td>
<td>610mm x 91.4m</td>
<td>$135.07</td>
</tr>
</tbody>
</table>

ORATAPE® MT52 Application Paper

Medium Tack

**Product Features**
- **Face:** 95 micron Semi-Transparent Mounting Paper
- **Adhesive:** Natural Rubber, Medium Adhesive Strength
- **Weight:** 80 gsm

**Recommended Applications**
- Ideal for large format graphics.

**Special Note**
- Residue free.

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPMT52-122091.4</td>
<td>1220mm x 91.4m</td>
<td>$207.61</td>
</tr>
<tr>
<td>APPMT52-61091.4</td>
<td>610mm x 91.4m</td>
<td>$103.79</td>
</tr>
</tbody>
</table>
ORATAPE® MT72 Application Paper

Medium Tack

Product Features

Face: 110 micron Semi-Transparent Mounting Paper
Adhesive: Natural Rubber, Medium Adhesive Strength
Weight: 100 gsm

Recommended Applications

• Ideal for large format graphics.

Special Note

• High resistance to moisture.
• Residue free.

Product Size Roll Price

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPMT72-122091.4</td>
<td>1220mm x 91.4m</td>
<td>$229.61</td>
</tr>
<tr>
<td>APPMT72-61091.4</td>
<td>610mm x 91.4m</td>
<td>$114.80</td>
</tr>
</tbody>
</table>

ORATAPE® HT76 Application Tape

High Tack

Product Features

Face: 110 micron Semi-Transparent Film
Adhesive: High Tack Natural Rubber Adhesive
Weight: 100 gsm

Recommended Applications

• Ideal for large format graphics.

Special Note

• Excellent for wet application work.
• Residue free.

Product Size Roll Price

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPHT4076-137091.4</td>
<td>1370mm x 91.4m</td>
<td>$257.84</td>
</tr>
<tr>
<td>APPHT4076-122091.4</td>
<td>1220mm x 91.4m</td>
<td>$229.61</td>
</tr>
<tr>
<td>APPHT4076-61091.4</td>
<td>610mm x 91.4m</td>
<td>$114.80</td>
</tr>
</tbody>
</table>
Application
Tapes and
Papers

ORATAPE® MT95

ORATAPE® HT4076
Glass Decoration
ORACAL ® UV10

Product Features:
- Frosted stripes of 5mm and 35mm
- 38 micron
- Acrylic copolymer adhesive
- Roll size: 1525mm x 30m
- Expected service life: 5 years
- Wet application is recommended.

Frosted stripes of 5mm and 35mm, Interior Design Window Film

Example of ORACAL ® Interior Glass Decoration Window Films

Ready to apply!

5mm
5mm
35mm

Decorative Window Film

Engineered to Achieve Perfection™
**DECORATIVE WINDOW FILMS**

**ORACAL® W001**  
**Pre-designed Decorative Patterns**

**Product Features**  
**Face:** 38 micron, Polyester Film  
**Liner:** Silicone-coated Transparent Polyester  
**Adhesive:** Acrylic Copolymer Transparent Adhesive  
**Application Temp:** 5 to 30° C  
**Durability:** 5 years  
**Colours:** White Stripes of 4mm

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL W001 1525</td>
<td>White Stripes of 4mm</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>

**ORACAL® W002**  
**Pre-designed Decorative Patterns**

**Product Features**  
**Face:** 38 micron, Polyester Film  
**Liner:** Silicone-coated Transparent Polyester  
**Adhesive:** Acrylic Copolymer Transparent Adhesive  
**Application Temp:** 5 to 30° C  
**Durability:** 5 years  
**Colours:** White Stripes of 10mm

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL W002 1525</td>
<td>White Stripes of 10mm</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>

**ORACAL® W004**  
**Pre-designed Decorative Patterns**

**Product Features**  
**Face:** 38 micron, Polyester Film  
**Liner:** Silicone-coated Transparent Polyester  
**Adhesive:** Acrylic Copolymer Transparent Adhesive  
**Application Temp:** 5 to 30° C  
**Durability:** 5 years  
**Colours:** White Stripes of 30mm

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL W004 1525</td>
<td>White Stripes of 30mm</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>
## DECORATIVE WINDOW FILMS

### ORACAL® W014

#### Pre-designed Decorative Patterns

**Product Features**
- **Face:** 38 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30°C
- **Durability:** 5 years
- **Colours:** White Squares of 20mm

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL W014 1525</td>
<td>White Squares of 20mm</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>

### ORACAL® W018

#### Pre-designed Decorative Patterns

**Product Features**
- **Face:** 38 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30°C
- **Durability:** 5 years
- **Colours:** White Cotton Design Pattern

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL W018 1525</td>
<td>White Cotton Design Pattern</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>

### ORACAL® UV05

#### Pre-designed Decorative Patterns

**Product Features**
- **Face:** 38 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30°C
- **Durability:** 5 years
- **Colours:** Frosted Stripes of 35mm

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL UV05 1525</td>
<td>Frosted Stripes of 35mm</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>
DECORATIVE WINDOW FILMS

ORACAL® UV10
Pre-designed Decorative Patterns

Product Features
Face: 38 micron, Polyester Film
Liner: Silicone-coated Transparent Polyester
Adhesive: Acrylic Copolymer Transparent Adhesive
Application Temp: 5 to 30° C
Durability: 5 years
Colours: Frosted Stripes of 5mm and 35mm

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL UV10 1525</td>
<td>Frosted Stripes of 5mm and 35mm</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>

ORACAL® UV11
Pre-designed Decorative Patterns

Product Features
Face: 38 micron, Polyester Film
Liner: Silicone-coated Transparent Polyester
Adhesive: Acrylic Copolymer Transparent Adhesive
Application Temp: 5 to 30° C
Durability: 5 years
Colours: Frosted Squares of 44mm

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL UV11 1525</td>
<td>Frosted Squares of 44mm</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>

ORACAL® G002
Pre-designed Decorative Patterns

Product Features
Face: 38 micron, Polyester Film
Liner: Silicone-coated Transparent Polyester
Adhesive: Acrylic Copolymer Transparent Adhesive
Application Temp: 5 to 30° C
Durability: 5 years
Colours: Grey Stripes of 10mm

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL G002 1525</td>
<td>Grey Stripes of 10mm</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>

RETURN TO TABLE OF CONTENTS
### ORACAL® WM20

**Pre-designed Decorative Patterns**

**Product Features**
- **Face:** 38 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30° C
- **Durability:** 5 years
- **Colours:** White Matte

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL WM20 1525</td>
<td>White Matte</td>
<td>1525mm x 30m</td>
<td>$445.20</td>
</tr>
</tbody>
</table>

### ORACAL® DX01

**Pre-designed Decorative Patterns**

**Product Features**
- **Face:** 50 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30° C
- **Durability:** 5 years
- **Colours:** Casual White - Vertical Stripes

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL DX01 1270</td>
<td>Casual White - Vertical Stripes</td>
<td>1270mm x 30m</td>
<td>$826.80</td>
</tr>
</tbody>
</table>

### ORACAL® DX02

**Pre-designed Decorative Patterns**

**Product Features**
- **Face:** 50 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30° C
- **Durability:** 5 years
- **Colours:** White Web - White Grids

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL DX02 1270</td>
<td>White Web - White Grids</td>
<td>1270mm x 30m</td>
<td>$826.80</td>
</tr>
</tbody>
</table>
## DECORATIVE WINDOW FILMS

### ORACAL® DX03

**Pre-designed Decorative Patterns**

**Product Features**
- **Face:** 50 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30° C
- **Durability:** 5 years
- **Colours:** White Dots - White Circles of 3mm Diameter

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL DX03 1270</td>
<td>White Dots - White Circles of 3mm diameter</td>
<td>1270mm x 30m</td>
<td>$826.80</td>
</tr>
</tbody>
</table>

### ORACAL® DX04

**Pre-designed Decorative Patterns**

**Product Features**
- **Face:** 50 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30° C
- **Durability:** 5 years
- **Colours:** Decreasing Dots - Gradient Design of White Circles

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL DX04 1270</td>
<td>Decreasing Dots - Gradient Design of White Circles</td>
<td>1270mm x 30m</td>
<td>$826.80</td>
</tr>
</tbody>
</table>

### ORACAL® DX05

**Pre-designed Decorative Patterns**

**Product Features**
- **Face:** 50 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30° C
- **Durability:** 5 years
- **Colours:** Gradient Dots - White Dots in Vertical Lines with Gradient Design

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL DX05 1270</td>
<td>Gradient Dots - White Dots in Vertical Lines with Gradient Design</td>
<td>1270mm x 30m</td>
<td>$826.80</td>
</tr>
</tbody>
</table>

RETURN TO TABLE OF CONTENTS
**DECORATIVE WINDOW FILMS**

**ORACAL® DX06**

Pre-designed Decorative Patterns

**Product Features**
- **Face:** 50 micron, Polyester Film
- **Liner:** Silicone-coated Transparent Polyester
- **Adhesive:** Acrylic Copolymer Transparent Adhesive
- **Application Temp:** 5 to 30° C
- **Durability:** 5 years
- **Colours:** White Diamonds - White Quadrilaterals

<table>
<thead>
<tr>
<th>Product</th>
<th>Colours</th>
<th>Size</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORACAL DX06 1270</td>
<td>White Diamonds - White Quadrilaterals</td>
<td>1270mm x 30m</td>
<td>$826.80</td>
</tr>
</tbody>
</table>
Make a statement with our Decorative Window Films
Sign Making Accessories

Engineered to Achieve Perfection™
ORACAL® Combined Plastic Felt Squeegee

**Product Features**
- **Colour:** Grey with Felt Edge
- **Size:** 100mm x 80mm

**Recommended Applications**
- Printed vehicle wraps where you require low friction and smooth install onto the surface.
- Frosted window films for scratch free install using the felt side of the squeegee.

**Special Note**
- All-round squeegee combining the rigid hard base with soft felt edge to eliminate scratching.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Price each</th>
<th>Price each / 24 pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tool-010</td>
<td>ORACAL® Combined Plastic Felt Squeegee</td>
<td>100mm x 80mm</td>
<td>$8.90</td>
<td>$8.12</td>
</tr>
</tbody>
</table>

ORACAL® Grey Squeegee

**Product Features**
- **Colour:** Grey
- **Size:** 100mm x 80mm

**Recommended Applications**
- Vinyl cut graphics applied onto vehicles.
- Applying application tape onto the weeded vinyl.

**Special Note**
- All-round hard squeegee for applying self adhesive films.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Price each</th>
<th>Price each / 24 pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tool-1012</td>
<td>ORACAL® Grey Squeegee</td>
<td>100mm x 80mm</td>
<td>$3.90</td>
<td>$3.45</td>
</tr>
</tbody>
</table>

ORACAL® Gold Squeegee

**Product Features**
- **Colour:** Gold
- **Size:** 100mm x 80mm

**Recommended Applications**
- Vinyl cut graphics applied onto vehicles.
- Applying application tape onto the weeded vinyl.

**Special Note**
- All round hard gold squeegee for applying self adhesive films.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Price each</th>
<th>Price each / 24 pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tool-1015</td>
<td>ORACAL® Gold Squeegee</td>
<td>100mm x 80mm</td>
<td>$3.90</td>
<td>$3.45</td>
</tr>
</tbody>
</table>
ORACAL® Felt Squeegee

Product Features
- Colour: White Felt
- Size: 100mm x 80mm

Recommended Applications
- Felt block squeegee for applying digital prints, particularly digitally printed wall graphics on slightly textured painted walls.

Special Note
- For sensitive, very soft and high-gloss PVC films, which are applied in large formats to e.g. 3-dimensional surfaces (such as full wrappings).

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Price each</th>
<th>Price each / 24 pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tool-2020</td>
<td>ORACAL® Felt Squeegee</td>
<td>100mm x 80mm</td>
<td>$6.24</td>
<td>$5.72</td>
</tr>
</tbody>
</table>

ORAFOL Blue WrapGlove®

Product Features
- Colour: Blue
- Size: Medium, Large, Extra Large

Recommended Applications
- Specially designed wrap glove with a unique fabric weave that reduces grip on adhesive side of media. Protects graphics from finger prints, oils and perspiration.

Special Note
- Pack of 2 gloves.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Price each</th>
<th>Price each / 12 pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tool-Wrap-Glove-M</td>
<td>ORAFOL WrapGlove® - 1 pair</td>
<td>Medium</td>
<td>$53.41</td>
<td>$48.07</td>
</tr>
<tr>
<td>Tool-Wrap-Glove-L</td>
<td>ORAFOL WrapGlove® - 1 pair</td>
<td>Large</td>
<td>$53.41</td>
<td>$48.07</td>
</tr>
<tr>
<td>Tool-Wrap-Glove-XL</td>
<td>ORAFOL WrapGlove® - 1 pair</td>
<td>Extra Large</td>
<td>$53.41</td>
<td>$48.07</td>
</tr>
</tbody>
</table>
Accessories to make application easy
PERMANENT TRAFFIC SIGNS - PRISMATIC FILMS

ORALITE® 9910

Brilliant Grade Premium - Class 1100

Class 1100 (Class 1X) approved ORALITE® prismatic grade for permanent traffic signs.

Product Benefits

- High reflective performance
- Highest degree of weather resistance
- 12 years outdoor service life*
- Available in fluorescent colours for enhanced daytime visibility
- Surface of UV stabilised acrylic film
- Compliance to AS/NZS 1906.1: 2017 Class 1100 (Class 1X)
- CE certified

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 9910</td>
<td>White</td>
<td>12 Years*</td>
<td>1235mm</td>
<td>$64.69</td>
<td>$59.35</td>
<td>$54.46</td>
<td>$49.96</td>
<td>$2,498.00</td>
</tr>
<tr>
<td>ORALITE 9910</td>
<td>Fluorescent Yellow-Green</td>
<td>10 Years</td>
<td>1235mm</td>
<td>$92.70</td>
<td>$85.05</td>
<td>$78.03</td>
<td>$71.59</td>
<td>$3,579.50</td>
</tr>
<tr>
<td>ORALITE 9910</td>
<td>Fluorescent Yellow</td>
<td>10 Years</td>
<td>1235mm</td>
<td>$97.71</td>
<td>$89.64</td>
<td>$82.24</td>
<td>$75.45</td>
<td>$3,772.50</td>
</tr>
</tbody>
</table>

*Non-fluorescent colours only

ORALITE® 5910

High Intensity Prismatic Grade

For long term outdoor applications.

Product Benefits

- High prismatic brightness
- Weatherproof
- Surface of high performance acrylic film
- Compliance to AS/NZS 1906.1:2017 Class 400 (Class 1W)
- ORALITE® 5910 is CE-certified
- Excellent printability

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5910</td>
<td>All Colours</td>
<td>10 Years</td>
<td>1235mm</td>
<td>$56.90</td>
<td>$51.73</td>
<td>$47.02</td>
<td>$42.75</td>
<td>$2,137.50</td>
</tr>
<tr>
<td>ORALITE 5910</td>
<td>Fluorescent Yellow-Green</td>
<td>10 Years</td>
<td>1235mm</td>
<td>$79.93</td>
<td>$72.66</td>
<td>$66.05</td>
<td>$60.05</td>
<td>$3,002.50</td>
</tr>
</tbody>
</table>

Please Note: ORALITE® 5910 High intensity prismatic grade is supplied with a watermark. Strictly intended for adhesion onto even surfaces
TRAFFIC CONTROL - TEMPORARY SIGNS AND WORK ZONES

ORALITE® 5960

High Intensity Prismatic Construction Grade

Prismatic reflective film designed for short and medium term outdoor applications.

Product Benefits

- UV stabilised acrylic film
- Excellent printability
- Transparent film: We recommend ORALITE 5051
- Compliance to AS/NZS 1906.1:2017 Class 400T (Class 1W) (WZ)
- Ink-jet and screen printing

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5960</td>
<td>White</td>
<td>5 Years</td>
<td>1235mm</td>
<td>$44.90</td>
<td>$40.82</td>
<td>$37.11</td>
<td>$33.73</td>
<td>$1,686.50</td>
</tr>
<tr>
<td>ORALITE 5960</td>
<td>Yellow</td>
<td>5 Years</td>
<td>1235mm</td>
<td>$44.90</td>
<td>$40.82</td>
<td>$37.11</td>
<td>$33.73</td>
<td>$1,686.50</td>
</tr>
<tr>
<td>ORALITE 5960</td>
<td>Fluorescent Yellow-Green</td>
<td>5 Years</td>
<td>1235mm</td>
<td>$68.21</td>
<td>$62.01</td>
<td>$56.37</td>
<td>$51.24</td>
<td>$2,562.00</td>
</tr>
<tr>
<td>ORALITE 5960</td>
<td>Fluorescent Orange</td>
<td>3 Years</td>
<td>1235mm</td>
<td>$63.41</td>
<td>$57.64</td>
<td>$52.41</td>
<td>$47.64</td>
<td>$2,382.00</td>
</tr>
</tbody>
</table>

Please Note: Strictly intended for adhesions onto even surfaces

ORALITE® 5931M

Prismatic Construction Grade - Pre-printed

Short and medium term outdoor applications.

Product Benefits

- Highly reflective prismatic film, preprinted
- Surface of specially treated PVC film
- Single layer construction with no risk of dirt ingress at the edges.
- Metalised construction
- Excellent adhesion to polyolefinic substrates
- Compliance to AS/NZS 1906.1:2017 Class 300 (Class 1)

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5931M</td>
<td>White/Red</td>
<td>5 Years</td>
<td>50mm x 50m Rolls only</td>
<td>$4.12</td>
<td>$206.00</td>
</tr>
<tr>
<td>ORALITE 5931M</td>
<td>Yellow/Black</td>
<td>5 Years</td>
<td>50mm x 50m Rolls only</td>
<td>$4.12</td>
<td>$206.00</td>
</tr>
</tbody>
</table>
PERMANENT TRAFFIC SIGNS - GLASS BEAD FILMS

ORALITE® 5700

Engineer Grade Premium Reflective Film

Long term outdoor applications.

Product Benefits
- Reflectivity exceeds 100 cd/(lx*m²) at 0,2º / 5º (for white colour)
- Alkyd resin surface
- Excellent resistance to corrosion & solvents
- Excellent adhesion to metallic surfaces (e.g. aluminium and galvanised steel)
- Compliance to AS/NZS 1906.1:2017 Class 100 (Class 2)
- Weatherproof
- 130 micron
- Excellent printability
- Transparent film we recommend ORALITE® 5051
- Lettering film we recommend ORALITE® 5081
- Screen printing
- UV printing

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5700</td>
<td>All Colours</td>
<td>7 Years</td>
<td>1235mm</td>
<td>$52.78</td>
<td>$47.99</td>
<td>$43.62</td>
<td>$39.66</td>
<td>$1,983.00</td>
</tr>
<tr>
<td>ORALITE 5700</td>
<td>All Colours</td>
<td>7 Years</td>
<td>618mm</td>
<td>$26.39</td>
<td>$23.99</td>
<td>$21.82</td>
<td>$19.83</td>
<td>$991.50</td>
</tr>
</tbody>
</table>

Please Note: Strictly intended for adhesion onto even surfaces.

ORALITE® 5500

Engineer Grade Reflective Film

Long term outdoor applications - for reflective warning and information signs.

Product Benefits
- Reflectivity film, 110 micron
- Excellent resistance to corrosion and solvents
- Compliance to AS/NZS 1906.1:2017 Class 100 (Class 2)
- Solvent polyacrylate, permanent
- Screen printing

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5500</td>
<td>All Colours</td>
<td>7 Years</td>
<td>1235mm</td>
<td>$47.23</td>
<td>$42.93</td>
<td>$39.04</td>
<td>$35.48</td>
<td>$1,774.00</td>
</tr>
<tr>
<td>ORALITE 5500</td>
<td>All Colours</td>
<td>7 Years</td>
<td>618mm</td>
<td>$23.62</td>
<td>$21.47</td>
<td>$19.52</td>
<td>$17.75</td>
<td>$887.50</td>
</tr>
</tbody>
</table>
PERMANENT TRAFFIC SIGNS - GLASS BEAD FILMS

ORALITE® 5400

Commercial Grade Reflective Film

Medium term outdoor applications.

Product Benefits
- Cast PVC film
- High resistance to corrosion and solvents
- Excellent adhesion to metallic surfaces

- Weatherproof
- Excellent printability for both Ink-jet and screen printing inks
- Compliance to AS/NZS 1906.1:2017 Class 100 (Class 2)

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5400</td>
<td>All Colours</td>
<td>4 Years</td>
<td>1235mm</td>
<td>$28.45</td>
<td>$25.86</td>
<td>$23.51</td>
<td>$21.37</td>
<td>$1,068.50</td>
</tr>
</tbody>
</table>

Please Note: Strictly intended for adhesion onto even surfaces

VEHICLE CONSPICUITY

ORALITE® 6900ES

Brilliant Grade Vehicle - Edged Sealed

Prismatic airbacked reflective films designed for high visibility livery applications on emergency services vehicles.

Product Benefits
- Prismatic high brightness livery film
- Long term durability; will provide reflectivity and durability to last a vehicle’s service life
- Compliance to AS/NZS 1906.1:2017
- Class 400 (Class 1W)
- Outstandingly bright and vivid daytime colour

- Performs to the rigours of EMS vehicle needs
- Easy to handle and apply

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 6900 Edge Sealed</td>
<td>Fluorescent Yellow-Green</td>
<td>10 Years</td>
<td>50mm x 50m</td>
<td>Rolls only</td>
<td>$4.46</td>
</tr>
<tr>
<td>ORALITE 6900 Edge Sealed</td>
<td>Fluorescent Yellow-Green</td>
<td>10 Years</td>
<td>75mm x 50m</td>
<td>Rolls only</td>
<td>$6.68</td>
</tr>
<tr>
<td>ORALITE 6900 Edge Sealed</td>
<td>Fluorescent Yellow-Green</td>
<td>10 Years</td>
<td>100mm x 50m</td>
<td>Rolls only</td>
<td>$8.92</td>
</tr>
</tbody>
</table>

Please Note: Strictly intended for adhesion onto even surfaces
**ORALITE® 5600RA**

*Fleet Engineering Grade Reflective Film with RapidAir®*

RapidAir® Technology is designed to make fleet applications easier by reducing the incidence of bubbles, ORALITE® 5600RA series is ideal for emergency vehicle and commercial fleet applications over flat surfaces, rivets and simple curves.

**Product Benefits**

- Glass bead reflective performance
- High degree of flexibility
- Easy to apply, with good adaptability for uneven surfaces
- Excellent removability from painted surfaces (using heat)
- Easy to use on plotters
- Compatible with popular latex, solvent, eco-solvent & UV curable printers
- With RapidAir® for easy application
- Compliance to AS/NZS 1906.1:2017 Class 100 (Class 2)*
- Transparent film we recommend ORALITE® 5051

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5600RA</td>
<td>All Colours</td>
<td>7 Years</td>
<td>1235mm</td>
<td>$67.10</td>
<td>$61.01</td>
<td>$55.97</td>
<td>$51.35</td>
<td>$2,567.50</td>
</tr>
<tr>
<td>ORALITE 5600RA</td>
<td>White Only</td>
<td>7 Years</td>
<td>1370mm</td>
<td>$74.44</td>
<td>$67.67</td>
<td>$62.09</td>
<td>$56.96</td>
<td>$2,848.00</td>
</tr>
</tbody>
</table>

* This refers to white material only

**ORALITE® 5650RA**

*Fleet Engineering Grade Reflective Film with RapidAir®*

RapidAir® Technology is designed to make fleet applications easier by reducing the incidence of bubbles, ORALITE® 5650RA series is ideal for vehicle applications over flat surfaces, rivets and simple curves.

**Product Benefits**

- Glass bead reflective performance
- High degree of flexibility
- Easy to apply, with good adaptability for uneven surfaces
- Excellent removability from painted surfaces (using heat)
- Easy to use on plotters
- Compatible with popular latex, solvent, eco-solvent & UV curable printers
- With RapidAir® for easy application
- Compliance to AS/NZS 1906.1:2017 Class 100 (Class 2)*
- Transparent film we recommend ORALITE® 5051

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Outdoor Durability</th>
<th>Size</th>
<th>1-9m</th>
<th>10-19m</th>
<th>20-49m</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5650RA</td>
<td>All Colours</td>
<td>7 Years</td>
<td>1235mm</td>
<td>$69.12</td>
<td>$62.84</td>
<td>$57.65</td>
<td>$52.89</td>
<td>$2,644.50</td>
</tr>
<tr>
<td>ORALITE 5650RA</td>
<td>White Only</td>
<td>7 Years</td>
<td>1370mm</td>
<td>$76.66</td>
<td>$69.69</td>
<td>$63.94</td>
<td>$58.66</td>
<td>$2,933.00</td>
</tr>
<tr>
<td>ORALITE 5650RA</td>
<td>White Only</td>
<td>7 Years</td>
<td>1520mm</td>
<td>$82.59</td>
<td>$75.08</td>
<td>$68.88</td>
<td>$63.19</td>
<td>$3,159.50</td>
</tr>
</tbody>
</table>

* This refers to white material only
HAZARD WARNING TAPES

ORALITE® 5431

Construction Grade Reflective - Pre-printed

If a lower degree of reflectivity is enough for your marking purposes, the construction grade is the ideal solution.

Product Benefits

- Highly flexible reflective film
- Cast PVC Film
- Weather proof
- Compliance to AS/NZS 1906.1:2017 Class 100 (Class 2)

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Size</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5431</td>
<td>Red/White</td>
<td>50mm x 25m</td>
<td>$4.46</td>
<td>$111.50</td>
</tr>
<tr>
<td>ORALITE 5431</td>
<td>Red/White</td>
<td>100mm x 25m</td>
<td>$8.92</td>
<td>$223.00</td>
</tr>
<tr>
<td>ORALITE 5431</td>
<td>Yellow/Black</td>
<td>50mm x 25m</td>
<td>$4.46</td>
<td>$111.50</td>
</tr>
<tr>
<td>ORALITE 5431</td>
<td>Yellow/Black</td>
<td>100mm x 25m</td>
<td>$8.92</td>
<td>$223.00</td>
</tr>
</tbody>
</table>

NON-REFLECTIVE HAZARD WARNING TAPES

ORALITE® 5091INDAS

Anti-Slip Tape

Product Benefits

- Non-reflective tape with anti-slip properties for short-term floor graphics
- Permanent bonding but removable with the help of heat
- For indoor application

- Has the capability to perform on outdoor surfaces
- (subject to following all application instructions – test and approval recommended)

<table>
<thead>
<tr>
<th>Product</th>
<th>Colour</th>
<th>Size</th>
<th>50m+</th>
<th>Roll Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORALITE 5091INDAS</td>
<td>Yellow/Black</td>
<td>50mm x 25m</td>
<td>$6.18</td>
<td>$154.50</td>
</tr>
</tbody>
</table>

Colour Guide for Hazard Warning Tapes

**Black/Yellow:**
The black/yellow marking tapes are used for marking of fixed objects. Examples could be sharp edges on fixed production equipment, staircase markings, markings around doors etc.

**Red/White:**
The red/white marking tapes are used for marking of objects which are movable around the plant. Examples include fork lifts and movable waste containers etc.
Illuminate the way, so they see you coming
Reflective Solutions
Adhesive Tape Systems / ORAFOL

Adhesive Tape Systems

Engineered to Perform Better™
ORABOND® 1375

High Performance 60mic Acrylic Transfer Tape

ORABOND® 1375 carries A7 pure acrylic adhesive on moisture resistant stable PE coated paper liner. Ideally suited for metal & plastic name plates, fascia panels for electronics as well as sign & display applications.

- 60 micron
- Excellent peel & sheer strength
- Extreme resistance to UV light, solvents & plasticizer

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1375 305</td>
<td>ORABOND® 1375 Clear Transfer Tape - 60mic</td>
<td>305mm x 50m</td>
<td>4</td>
<td>$193.86</td>
<td>$184.16</td>
</tr>
<tr>
<td>1375 610</td>
<td>ORABOND® 1375 Clear Transfer Tape - 60mic</td>
<td>610mm x 50m</td>
<td>2</td>
<td>$387.71</td>
<td>$368.33</td>
</tr>
<tr>
<td>1375 1220</td>
<td>ORABOND® 1375 Clear Transfer Tape - 60mic</td>
<td>1220mm x 50m</td>
<td>1</td>
<td>$775.43</td>
<td>$775.43</td>
</tr>
</tbody>
</table>

ORABOND® 1377

High Performance 120mic Acrylic Transfer Tape

ORABOND 1377® carries A7 pure acrylic adhesive on moisture resistant stable PE coated paper liner. Ideally suited for metal & plastic name plates, fascia panels for electronics as well as sign & display applications.

- 120 micron
- Excellent peel & sheer strength
- Extreme resistance to UV light, solvents & plasticizer

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1377 305</td>
<td>ORABOND® 1377 Clear Transfer Tape - 120mic</td>
<td>305mm x 50m</td>
<td>4</td>
<td>$273.23</td>
<td>$259.57</td>
</tr>
<tr>
<td>1377 610</td>
<td>ORABOND® 1377 Clear Transfer Tape - 120mic</td>
<td>610mm x 50m</td>
<td>2</td>
<td>$546.45</td>
<td>$519.12</td>
</tr>
<tr>
<td>1377 1220</td>
<td>ORABOND® 1377 Clear Transfer Tape - 120mic</td>
<td>1220mm x 50m</td>
<td>1</td>
<td>$1,092.89</td>
<td>$1,092.89</td>
</tr>
</tbody>
</table>

ORABOND® 1397PP

High Performance 210mic Double Coated PET Tape

ORABOND® 1397PP carries AM2 Solvent Modified Acrylic adhesive on PET carrier & polypropylene film liner. Ideally suited for POP displays, outdoor signs, banners, APET, fluted PP board, foam board, polycarbonate, lexan, high impact styrene & expanded PVC for a variety of sign & display applications.

- 210 micron thickness
- 12 micron clear PET carrier
- 80 micron red polypropylene liner
- High peel & sheer strength

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1397 12</td>
<td>ORABOND® 1397PP D/S Clear PET Tape - 210mic</td>
<td>12mm x 50m</td>
<td>20</td>
<td>$33.36</td>
<td>$31.69</td>
</tr>
<tr>
<td>1397 25</td>
<td>ORABOND® 1397PP D/S Clear PET Tape - 210mic</td>
<td>25mm x 50m</td>
<td>10</td>
<td>$70.22</td>
<td>$66.70</td>
</tr>
<tr>
<td>1397 50</td>
<td>ORABOND® 1397PP D/S Clear PET Tape - 210mic</td>
<td>50mm x 50m</td>
<td>5</td>
<td>$139.02</td>
<td>$132.07</td>
</tr>
<tr>
<td>1397 315</td>
<td>ORABOND® 1397PP D/S Clear PET Tape - 210mic</td>
<td>315mm x 50m</td>
<td>4</td>
<td>$875.82</td>
<td>$832.02</td>
</tr>
<tr>
<td>1397 630</td>
<td>ORABOND® 1397PP D/S Clear PET Tape - 210mic</td>
<td>630mm x 50m</td>
<td>2</td>
<td>$1,751.64</td>
<td>$1,664.06</td>
</tr>
<tr>
<td>1397 1260</td>
<td>ORABOND® 1397PP D/S Clear PET Tape - 210mic</td>
<td>1260mm x 50m</td>
<td>1</td>
<td>$3,184.78</td>
<td>$3,184.78</td>
</tr>
</tbody>
</table>
ORABOND® 1398

High Performance 70mic Double Coated PET Tape

ORABOND® 1398 double sided tape consists of polyester (PET) carrier film, layered on both sides with modified solvent acrylic adhesive. Good resistance to UV radiation, extreme temperatures, chemicals, solvents & humidity. Ideally suited to metals, coated synthetics as well as low surface energy plastics.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1398 120</td>
<td>ORABOND® 1398 Double Sided PET Tape</td>
<td>1260mm x 50m</td>
<td>20</td>
<td>$966.86</td>
<td></td>
</tr>
<tr>
<td>1398 1550</td>
<td>ORABOND® 1398 Double Sided PET Tape</td>
<td>1550mm x 50m</td>
<td>13</td>
<td>$1,189.39</td>
<td></td>
</tr>
</tbody>
</table>

ORABOND® 3331TG

High Performance 230mic Double Coated White PVC Tape

ORABOND® 3331TG carries AM2 Solvent Modified Acrylic adhesive on PVC carrier & paper liner. Ideally suited for POP displays, out-door signs & banners, for a variety of sign & display applications.

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3331TG 12</td>
<td>ORABOND® 3331TG White PVC Film Tape - 230mic</td>
<td>12mm x 50m</td>
<td>20</td>
<td>$28.07</td>
<td>$26.15</td>
</tr>
<tr>
<td>3331TG 19</td>
<td>ORABOND® 3331TG White PVC Film Tape - 230mic</td>
<td>19mm x 50m</td>
<td>13</td>
<td>$44.43</td>
<td>$42.21</td>
</tr>
<tr>
<td>3331TG 25</td>
<td>ORABOND® 3331TG White PVC Film Tape - 230mic</td>
<td>25mm x 50m</td>
<td>10</td>
<td>$58.43</td>
<td>$55.51</td>
</tr>
</tbody>
</table>
## ORABOND® 1812TM
### High Performance 1100mic Double Coated Foam Tape
ORABOND® 1812 carries AM2 Solvent Modified Acrylic adhesive on PE foam carrier & paper liner. Ideally suited for bonding to rough or dissimilar surfaces, outdoor signage, exhibition mounting, mirror mounting. Typically used for a variety of sign & display applications.

- 1100 micron thickness
- 1000 micron PE foam carrier

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1812TM 12</td>
<td>ORABOND® 1812TM White PE Foam Tape - 1100mic</td>
<td>12mm x 50m</td>
<td>20</td>
<td>$30.82</td>
<td>$29.27</td>
</tr>
<tr>
<td>1812TM 19</td>
<td>ORABOND® 1812TM White PE Foam Tape - 1100mic</td>
<td>19mm x 50m</td>
<td>13</td>
<td>$48.82</td>
<td>$46.38</td>
</tr>
<tr>
<td>1812TM 25</td>
<td>ORABOND® 1812TM White PE Foam Tape - 1100mic</td>
<td>25mm x 50m</td>
<td>10</td>
<td>$64.24</td>
<td>$61.03</td>
</tr>
</tbody>
</table>

## ORABOND® 1819TM
### High Performance 2100mic Double Coated Foam Tape
ORABOND® 1819 carries AM2 Solvent Modified Acrylic adhesive on PE foam carrier & paper liner. Ideally suited for bonding to rough or dissimilar surfaces, outdoor signage, exhibition mounting, mirror mounting. Typically used for a variety of sign & display applications.

- 2100 micron thickness
- 2000 micron PE foam carrier

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1819TM 12</td>
<td>ORABOND® 1819TM White PE Foam Tape - 2100mic</td>
<td>12mm x 33m</td>
<td>20</td>
<td>$38.52</td>
<td>$36.60</td>
</tr>
<tr>
<td>1819TM 19</td>
<td>ORABOND® 1819TM White PE Foam Tape - 2100mic</td>
<td>19mm x 33m</td>
<td>13</td>
<td>$60.99</td>
<td>$57.94</td>
</tr>
<tr>
<td>1819TM 25</td>
<td>ORABOND® 1819TM White PE Foam Tape - 2100mic</td>
<td>25mm x 33m</td>
<td>10</td>
<td>$79.79</td>
<td>$75.81</td>
</tr>
</tbody>
</table>

## ORABOND® 1852
### High Performance 1200mic Differential Adhesive Foam Tape

- 1200 micron thickness
- PE foam carrier
- PET inter layer
- 90g white paper liner
- Adhesive power covered side – 6N/25mm after 24hrs
- Adhesive power open side – 18N/25mm after 24hrs

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1852 12</td>
<td>ORABOND® 1852 White PE Foam Tape - 1200mic</td>
<td>12mm x 50m</td>
<td>20</td>
<td>$32.81</td>
<td>$31.17</td>
</tr>
<tr>
<td>1852 19</td>
<td>ORABOND® 1852 White PE Foam Tape - 1200mic</td>
<td>19mm x 50m</td>
<td>13</td>
<td>$51.92</td>
<td>$49.33</td>
</tr>
<tr>
<td>1852 25</td>
<td>ORABOND® 1852 White PE Foam Tape - 1200mic</td>
<td>25mm x 50m</td>
<td>10</td>
<td>$68.32</td>
<td>$64.90</td>
</tr>
</tbody>
</table>

RETURN TO TABLE OF CONTENTS
ORABOND® UHB03110G

Ultra High Bond 1100mic High Performance Grey Tape

ORABOND® UHB03110G carries UHB03 Grey adhesive & paper liner for dark surface applications. Single Layer construction tape suitable for a wide range of commercial & industrial applications including signage & displays. Provides excellent adhesion to metals.

- 1100 micron thickness
- 130mic red PE film liner
- Adhesion – 51N/25mm after 24hrs – stainless steel
- Shear strength – 62 N/cm² after 24hrs – stainless steel
- Tensile adhesion – 77 N/cm² after 24hrs – aluminium

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>UHB03110G 12</td>
<td>ORABOND® UHB03110G Grey UHB Tape - 1100mic 12mm x 33m</td>
<td>20</td>
<td>$56.30</td>
<td>$53.49</td>
<td></td>
</tr>
<tr>
<td>UHB03110G 19</td>
<td>ORABOND® UHB03110G Grey UHB Tape - 1100mic 19mm x 33m</td>
<td>13</td>
<td>$89.13</td>
<td>$84.67</td>
<td></td>
</tr>
<tr>
<td>UHB03110G 25</td>
<td>ORABOND® UHB03110G Grey UHB Tape - 1100mic 25mm x 33m</td>
<td>10</td>
<td>$117.27</td>
<td>$111.40</td>
<td></td>
</tr>
</tbody>
</table>

ORABOND® UHB03110W

Ultra High Bond 1100mic High Performance White Tape

ORABOND® UHB03110W carries UHB03 White adhesive & paper liner for white surface applications. Single Layer construction tape suitable for a wide range of commercial & industrial applications including signage & displays. Provides excellent adhesion to metals.

- 1100 micron thickness
- 130mic red PE film liner
- Adhesion – 51N/25mm after 24hrs – stainless steel
- Shear strength – 62 N/cm² after 24hrs – stainless steel
- Tensile adhesion – 77 N/cm² after 24hrs – aluminium

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>UHB03110W 12</td>
<td>ORABOND® UHB03110W White UHB Tape - 1100mic 12mm x 33m</td>
<td>20</td>
<td>$56.30</td>
<td>$53.49</td>
<td></td>
</tr>
<tr>
<td>UHB03110W 19</td>
<td>ORABOND® UHB03110W White UHB Tape - 1100mic 19mm x 33m</td>
<td>13</td>
<td>$89.13</td>
<td>$84.67</td>
<td></td>
</tr>
<tr>
<td>UHB03110W 25</td>
<td>ORABOND® UHB03110W White UHB Tape - 1100mic 25mm x 33m</td>
<td>10</td>
<td>$117.27</td>
<td>$111.40</td>
<td></td>
</tr>
</tbody>
</table>

ORABOND® UHB03100T

Ultra High Bond 1000mic High Performance Clear Tape

ORABOND® UHB03100T carries UHB03 Clear adhesive & paper liner for light surface, low visibility applications. Single Layer construction tape suitable for a wide range of commercial & industrial applications including automotive signage & displays. Provides excellent adhesion to painted metals.

- 1000 micron thickness
- 130mic red PE film liner
- Adhesion – 48N/25mm after 24hrs – stainless steel
- Shear strength – 50 N/cm² after 24hrs – stainless steel
- Tensile adhesion – 111 N/cm² after 24hrs – aluminium

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Size</th>
<th>Carton Qty</th>
<th>Roll Price</th>
<th>Carton Qty Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>UHB03100T 12</td>
<td>ORABOND® UHB03100T Transparent UHB Tape - 1000mic 12mm x 33m</td>
<td>20</td>
<td>$52.61</td>
<td>$49.99</td>
<td></td>
</tr>
<tr>
<td>UHB03100T 19</td>
<td>ORABOND® UHB03100T Transparent UHB Tape - 1000mic 19mm x 33m</td>
<td>13</td>
<td>$83.31</td>
<td>$79.15</td>
<td></td>
</tr>
<tr>
<td>UHB03100T 25</td>
<td>ORABOND® UHB03100T Transparent UHB Tape - 1000mic 25mm x 33m</td>
<td>10</td>
<td>$109.62</td>
<td>$104.14</td>
<td></td>
</tr>
</tbody>
</table>
## ORABOND® Quick Tape Selector Guide

<table>
<thead>
<tr>
<th>Material Type</th>
<th>PET tape</th>
<th>Transfer tape</th>
<th>Transfer tape</th>
<th>PVC tape</th>
<th>Foam tape</th>
<th>Foam tape</th>
<th>Foam tape</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foam PVC Sheet</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td>3331TG</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
</tr>
<tr>
<td>Polyester Sheet</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td>3331TG</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
</tr>
<tr>
<td>Paper Laminated Foam Board</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td>3331TG</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
</tr>
<tr>
<td>Coated Foam Board</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td>3331TG</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
</tr>
<tr>
<td>Polypropylene Sheet</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td>3331TG</td>
<td></td>
<td></td>
<td>1852</td>
</tr>
<tr>
<td>PVC Sign Board</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td>3331TG</td>
<td>1819TM</td>
<td>1819TM</td>
<td></td>
</tr>
<tr>
<td>Polycarbonate Sheet</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filled polypropylene</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td>3331TG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PVC Banner</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td>3331TG</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polystyrene Sheet</td>
<td>1397PP</td>
<td>1375</td>
<td>1377</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Uncoated Carton Board</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Uncoated Paper</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corrugated Board</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mirror (Glass)</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mirror (Acrylic)</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aluminium</td>
<td>1397PP</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acrylic</td>
<td>1397PP</td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corflute</td>
<td>1397PP</td>
<td>1377</td>
<td></td>
<td>1819TM</td>
<td>1819TM</td>
<td>1852</td>
<td></td>
</tr>
</tbody>
</table>

**Strong bonding solutions**

**High performance every time!**

### AM2 DOUBLE SIDED TAPE

<table>
<thead>
<tr>
<th></th>
<th>ORABOND® 1812TM</th>
<th>ORABOND® 1397PP</th>
<th>ORABOND® 1397TR</th>
<th>ORABOND® 3331TG</th>
<th>ORABOND® 1395TM</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Key Feature</strong></td>
<td>Thick bonding</td>
<td>Clear</td>
<td>Clear</td>
<td>Rough surface</td>
<td>Clear</td>
</tr>
<tr>
<td><strong>Key property</strong></td>
<td>For name plate, sign, and mirror mounting. Bonds irregular surfaces and allows for different thermal expansion of the two substrates</td>
<td>LSE Bonding High temperature</td>
<td>SE Bonding High temperature</td>
<td>Bonds textured materials</td>
<td>LSE Bonding High temperature</td>
</tr>
<tr>
<td><strong>Tape colour</strong></td>
<td>White</td>
<td>Clear</td>
<td>Clear</td>
<td>White</td>
<td>Clear</td>
</tr>
<tr>
<td><strong>Tape thickness</strong></td>
<td>1000 microns</td>
<td>210 microns</td>
<td>210 microns</td>
<td>230 microns</td>
<td>130 microns</td>
</tr>
<tr>
<td><strong>Carrier</strong></td>
<td>Foam</td>
<td>Polyester</td>
<td>Polyester</td>
<td>PVC</td>
<td>Polyester</td>
</tr>
<tr>
<td><strong>Liner</strong></td>
<td>Paper</td>
<td>Red Polypropylene</td>
<td>Paper</td>
<td>Paper</td>
<td>Paper</td>
</tr>
</tbody>
</table>

*Reference guide only.*

Standard widths: 12 mm, 19 mm, 25 mm, 38 mm, 50 mm, 100 mm and 1000 mm.
Adhesive Tape Systems

ORABOND® 1397PP

ORABOND® AM2 DOUBLE SIDED TAPE

ORABOND® 1375