



GRAPHIC INNOVATIONS

PRODUCT CATALOGUE

Engineered to Achieve Perfection™

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.

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.

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.



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 250,000m² 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
Executive Vice President Asia Pacific

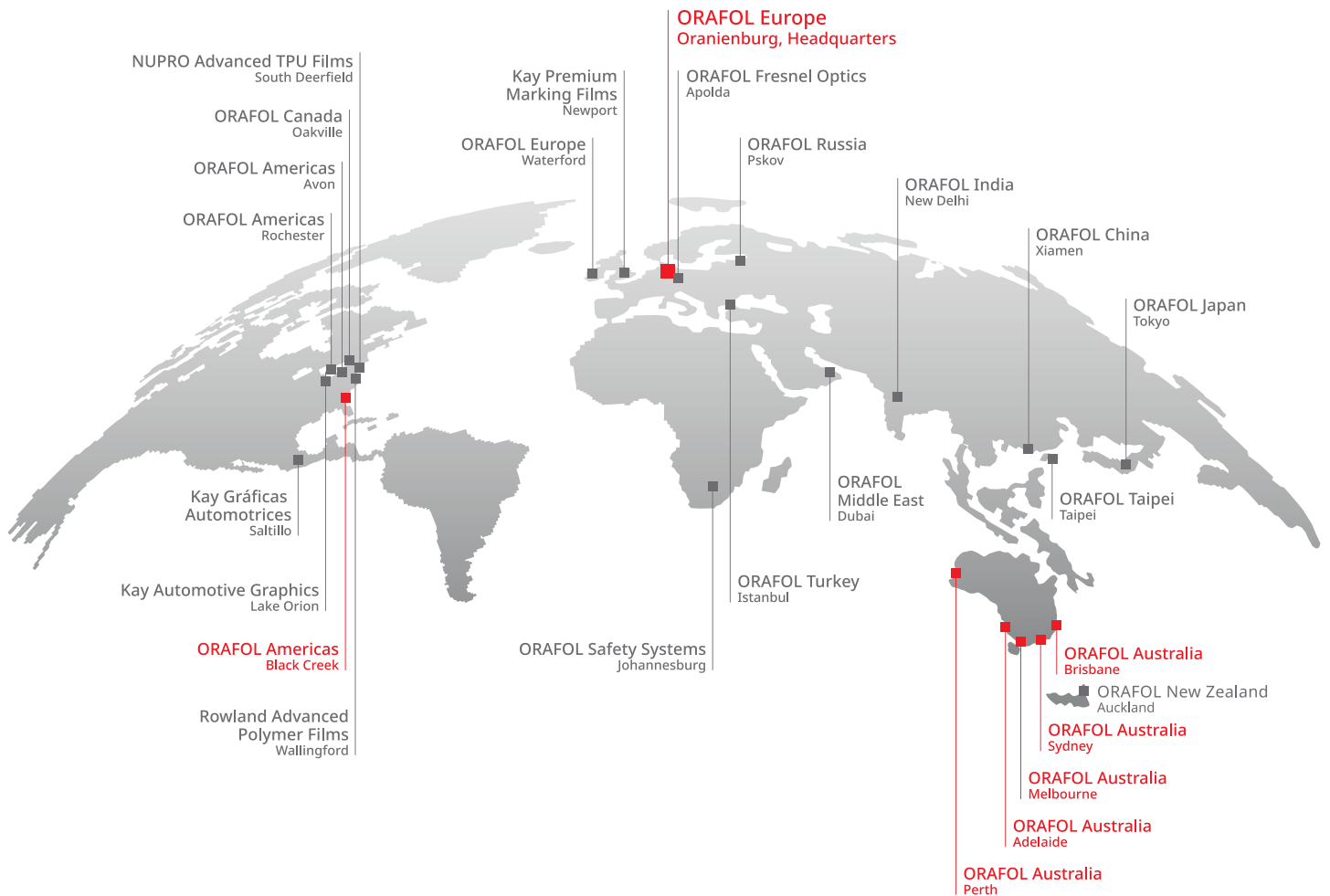
ORAFOL Australia Pty Ltd



ORAFOL Group

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



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 [ORAFOL Australia Pty Ltd](#)

Contact us

ORAFOL Australia Pty Ltd

 1300 672 365

 www.orafol.com.au

 store.orafol.com.au

 sales@orafol.com.au

New South Wales / ACT **REGISTERED HEAD OFFICE**

Unit A3, 57 Templar Road, Erskine Park,
New South Wales 2759

Queensland

8 Blanck Street, Ormeau
Queensland 4208

Victoria / Tasmania

78 Logis Blvd, Dandenong South
Victoria 3175

NEW South Australia

Unit 1, 18 Ashwin Parade, Torrensville
South Australia 5031

Western Australia

20 Radius Loop, Bayswater
Western Australia 6053

Applications

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Updated September 2024

Signage Film

Good, Better, Best Guide

Cast Films

ORACAL® 951
ORACAL® 751C
ORACAL® 551
ORACAL® 651
ORACAL® 631
ORACAL® 641
ORACAL® 620

Light Control Films

ORACAL® 8800
ORACAL® 8500
ORACAL® 8300
ORACAL® 8830/8860
ORACAL® 8870

Fluorescent Films

ORACAL® 7710RA
ORACAL® 7510
ORACAL® 6510

Metalised Films

ORACAL® 351
ORACAL® 383
ORACAL® 352

Spray & Mask Films

ORAMASK® 810
ORAMASK® 810S
ORAMASK® 811
ORAMASK® 813

Application Tapes and Papers

ORATAPE® LT95
ORATAPE® MT95
ORATAPE® MT52
ORATAPE® MT72
ORATAPE® HT76

Digital Print Films

Adhesive & Film Characteristics
Good, Better, Best

Polyurethane Films

ORAJET® 3971RA+ ProSlide™

Cast Films

ORAJET® 3951RA+ ProSlide™

Premium Polymeric Films

ORAJET® 3551GRA+ ProSlide™
ORAJET® 3551MRA+ ProSlide™
ORAJET® 3551GRA/3551MRA
ORAJET® 3551
ORAJET® 3554M
ORAJET® 3550
ORAJET® 3850

Intermediate Polymeric Films

ORAJET® 3651GRA
ORAJET® 3651
ORAJET® 3650
ORAJET® 3165GRA/3165MRA
ORAJET® 3165
ORAJET® 3169GRA
ORAJET® 3169
ORAJET® 3451

Promotional Monomeric Films

ORAJET® 3164XGRA/3164XMRA
ORAJET® 3164XPG
ORAJET® 3164G/3164M
ORAJET® 3164XG/3164XM
ORAJET® 3164GHT/3164MHT
ORAJET® 3162XGRA/3162XMRA
ORAJET® 3162G/3162M
ORAJET® 3162XG/3162XM
ORAJET® 3621M

Polypropylene Non-PVC Green Films

ORAJET® 3740
ORAJET® 3720
ORAJET® 3174XG/3174XM
ORAJET® 3172XG

Wall Films

ORAJET® 3954
ORAJET® 3554M
ORAJET® 3268M
ORAJET® 3628M

Floor Graphic Films

ORAJET® 3554M
ORAJET® 3162
ORACAL® 1663
ORACAL® 3169RA
ORACAL® 3169

Practical Information

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Specialty Films

ORAJET® 3959G
ORAJET® 3930
ORACAL® 820
Processing & Handling

Digital Overlamine Films

Overlaminates Developed Specific

Polyurethane Overlamine Films

ORAGUARD® 279

Cast Overlamine Films

ORAGUARD® 297GF
ORAGUARD® 293GF
ORAGUARD® 293
ORAGUARD® 290
ORAGUARD® 290F
ORAGUARD® 290GDU

Premium Polymeric Overlamine Films

ORAGUARD® 259
ORAGUARD® 252F
ORAGUARD® 220HG

Intermediate Overlamine Films

ORAGUARD® 215
ORAGUARD® 215GDU/215MDU
ORAGUARD® 213

Monomeric Overlamine Films

ORAGUARD® 210
ORAGUARD® 210GDU/210MDU
ORAGUARD® 210SO
ORAGUARD® 200

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Green Solution Overlamine Non-PVC Films

ORAGUARD® 236

Anti-Graffiti Overlamine Films

ORAGUARD® 373
ORAGUARD® 372
ORAGUARD® 244G

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Non-Slip Overlamine Films

ORAGUARD® 210SO
ORAGUARD® 250AS
ORAGUARD® 255AS

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Bundles

Good, Better, Best

ORAJET® 3971RA+ ProSlide™

ORAJET® 3951RA+ ProSlide™

ORAJET® 3551GRA+ ProSlide™

ORAJET® 3551MRA+ ProSlide™

ORAJET® 3551GRA

ORAJET® 3551MRA

ORAJET® 3551

ORAJET® 3554M

ORAJET® 3651GRA

ORAJET® 3651

ORAJET® 3650

ORAJET® 3165GRA

ORAJET® 3165MRA

ORAJET® 3165

ORAJET® 3169GRA

ORAJET® 3169

ORAJET® 3675

ORAJET® 3676

ORAJET® 3554M

ORAJET® 3162

ORAJET® 3676

ORAJET® 3676

ORAJET® 3676

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Frosted & Etched Films

ORACAL® 8810
ORACAL® 8710
ORACAL® 8510/8510RA
ORACAL® 8511/8511RA

Translucent Window Film

ORAJET® 8530

Perforated Window Films

ORAJET® 3675
ORAJET® 3675E
ORAJET® 3676
ORAJET® 3676E

Vehicle Wraps and Graphics 126-138

Cast Films

ORACAL® 970RA
ORACAL® 970RA+ ProSlide™
ORACAL® 970RA
ORACAL® 975

Paint Protection Films

ORAGUARD® 2815GF+
ORAGUARD® 2815MF+
ORAFOL® Application Gel
ORAGUARD® 285F
ORAGUARD® 270

Vehicle Wrap Accessories

ORAFOL® Ceramic Coating
ORAFOL® Long Lasting Sealer
ORAFOL® Intensive Cleaner

Polyurethane Films

ORAJET® 3971RA+ ProSlide™

Premium Digital Printing PVC Film

ORAJET® 3951RA+ ProSlide™

Premium Polymeric Films

ORAJET® 3551GRA+ ProSlide™

ORAJET® 3551GRA+ ProSlide™

ORAJET® 3551GRA+ ProSlide™

ORAJET® 3551GRA+ ProSlide™

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ORAJET® 3551GRA+ ProSlide™

ORAJET

Signage Films



ORACAL®

ORAMASK®



Interior Graphic Applications

Plotter Film Product Selection

Application Type	Adhesive	Substrate Example	Good	Better	Best
  	Removable	Painted Gyprock <i>i.e. Low or Zero VOC Latex Paint</i>	620 / 631		
	Permanent		641 651	551 751C	951
	Permanent	Hard-to-Stick Painted Gyprock <i>i.e. "Washable/Scrubable" Painted Gyprock</i> Gymnasiums, Locker Rooms, Aquatic Centres, School Hallways, etc.	651	551 751C	951
 	Removable	Foam Core, Corrugated Plastic, PVC, Aluminium Composite, etc.	620 / 631		
	Permanent		641	651 551	751C 951
 	Permanent	Conference Room, Office Cubicle, Museum, Restaurant, Store Front Windows, Convenience Store Freezer & Cooler Doors	8510 <i>Etched</i>	8710 <i>Dusted</i>	8810 <i>Frosted</i>
	Removable		8530		
	Permanent	Conference Room Office Cubicle Museum Restaurant Store Front Windows Convenience Store Freezer & Cooler Doors	8300 <i>Transparent colours</i>		
			8830 / 8860 <i>Milky white appearance</i>		
				8500 <i>Translucent</i>	8800 <i>Translucent</i>
			620 / 631		
			8870		
			641	651 551	751C 951
  	Window Graphics <i>Metalised Chrome Colours</i>	Conference Room, Office Cubicle, Museum, Restaurant, Store Front Windows, Convenience Store Freezer & Cooler Doors	351 <i>Metalised Films</i>	352 <i>Metalised Films</i>	383 <i>Metalised Films</i>
	Window Graphics <i>Fluorescent Colours</i>		6510 <i>Fluorescent Colours</i>	7510 <i>Fluorescent Colours</i>	7710 <i>Fluorescent Colours</i>
	Safety, Interior Evacuation & Way-finding Signage <i>Glow-in-the-Dark</i>	Industrial Signage, Office Buildings, Movie Theatres, Schools, Airports, Subways, etc.		3930 <i>Phosphorescent</i>	
 	Illuminated Backlit, P.O.P. & Trade Show Displays	Clear/White Acrylic or Polycarbonate		8500 <i>Translucent</i>	8800 <i>Translucent</i>
			620 / 631		

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

Exterior Graphic Applications

Plotter Film Product Selection

Application Type	Longevity	Adhesive	Substrate Example		Good	Better	Best
 Outdoor Signage	Short-term	Removable	Corrugated Plastic, Painted MDO Board, Aluminium Composite Material, PVC, etc.		620 / 631		
		Permanent			641	651 551	751C 951
	Medium-term	Permanent	Painted Aluminium, Aluminium Composite Material, etc.		651	551 751C	951
	Long-term				651	551 751C	951
 Outdoor Signage <i>Fluorescent Colours</i>	Short- to Medium-term	Permanent	Corrugated Plastic, Painted MDO Board, Aluminium Composite Material, PVC, etc.		6510 <i>Fluorescent</i>	7510 <i>Fluorescent</i>	7710 <i>Fluorescent</i>
 Outdoor Signage <i>Metalised Chrome Colours</i>	Short-term				Painted Aluminium, Aluminium Composite Material etc.		351
 Contour Cut Wall Graphics		Permanent	Exterior Latex Painted Brick, Block or Poured Concrete Walls, Columns or Barricades		551	751C	951
 Window Graphics <i>Opaque Films</i>	Short-term	Removable	Architectural Windows		620 / 631 / 8830		
		Permanent			641	651	
	Medium- to Long-term	Permanent	551	751C	951		
 Window Graphics & Transparent Films					8300	8500	8800
 Window Graphics <i>Decorative Textures</i>					8510 <i>Etched</i>	8710 <i>Dusted</i>	8810 <i>Frosted</i>
 Window Graphics		Permanent	Architectural Windows		8830 / 8860 <i>Milky white appearance</i>		
					 <i>Transparent</i>	 <i>Translucent</i>	 <i>Translucent</i>
 Window Graphics <i>Metalised Chrome Colours</i>					351	352	383
 Window Graphics <i>Fluorescent Colours</i>					6510	7510	7710
 Illuminated Backlit Signage			Clear/White	Flat or Formed		8500	8800
			Polycarbonate or Flex Face Banner Material				
 Illuminated Backlit Signage <i>Diffuser Film</i>	Long-term	Permanent	Clear/White	Flat or Formed	8830 / 8860 <i>Milky white appearance</i>		
			Polycarbonate				
 Illuminated Backlit Signage <i>Blockout Film</i>			Clear/White	Flat or Formed	8870		
			Polycarbonate or Flex Face Banner Material				
 Illuminated Backlit Signage	Medium-term		Clear/White	Flat		8500	8800
	Short-term		Acrylic or Polycarbonate		631		
 Reflective Signage		Permanent	General Municipal, Parking Lot, Parks & Rec Way-finding Signage		5400	5500 5700	5600RA 5650RA

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

Application Type		Longevity	Adhesive	Substrate Example	Good	Better	Best
	Bumper, Stickers or Decals	Temporary	Removable	Automotive Glass, Automotive Paint	631		
		Medium-term			651	551	751C
	Tamper Evident Parking Permit Decals		Permanent	Automotive Glass	820		
	Automotive Graphics, Decals			Fleet Graphics, Striping, Logos for Utility Vans, RV's, Trucks, Trailers, Motorsports, Emergency Vehicles, etc.	651	551 751C	951
	Automotive Window Graphics						
	Fluorescent Motorsports Graphics			Race Car Striping, Lettering, Numbers (all levels)	6510	7510	7710
	Restyling Rally-Stripes			Permanent	Hood, Roof, Truck, etc. Horizontal Striping & Accent Trim Pieces, Chrome	551 751C	951
	Solid Colour Change Wraps		Permanent (removable with heat)	Full & Partial Vehicle Wraps	970RA		
	Reflective Fleet Graphics		Permanent (removable with heat)	Emergency, DOT, Construction Work zone, Utility Service Vehicles	5600	5650RA	5600RA White only

Application Type		Adhesive	Substrate Example	Good	Better	Best
 	Boat & Watercraft Striping & Lettering	Permanent	Recreational Boats, Yachts, Catamarans with Well Conditioned Clear Coats	551	751C	951 970RA 975
 	Solid Colour Change Wraps	Permanent <i>(removable with heat)</i>				

-



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, Transparent

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

Widths: 1260mm

Recommended Applications

- Premium long-term outdoor signage.
- Corporate branding.
- Vehicles, truck, trailer & fleet.
- Trains, light rail, buses, marine vessels & boats.
- Architectural signage.
- Cut lettering & graphics.

Special Note

- Highest level of durability and performance.
- Long lasting vibrant colours with high gloss finish.
- Suitable for use on curved and uneven surfaces.
- Superior cutting & weeding performance.
- Customer colour matching available.
- Available by the metre.

Product	Description	Size
951 XXX 1260 [^]	Black, White, Clear, Colours and Metallics	1260mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

#201 Crocus Yellow	#216 Traffic Yellow	#209 Maize Yellow	#219 Yolk Yellow	#255 Golden Yellow L	#204 Melon Yellow	#208 Post Office yellow	#019 Signal Yellow	#817 Almond	#203 Cream
#804 Beige Brown	#818 Saffron	#816 Papyrus	#341 Coral	#035 Pastel Orange	#332 Deep Orange	#333 Pure Orange	#335 Mars Red	#326 Signal Red	#032 Light Red
#324 Blood Red	#359 Tomato	#031 Red	#028 Cardinal Red	#305 Geranium Red	#334 Fire Brigade Red	#348 Scarlet Red	#030 Dark Red	#026 Purple Red	#340 Chestnut
#347 Red Coral	#044 Magenta	#402 Cyclamen	#409 Pale Lilac	#043 Lavender	#407 Deep Violet	#415 Summer Plum	#048 Bordeaux	#549 Dove Blue	#555 Glacier Blue
#056 Ice Blue	#053 Light Blue	#547 Fjord Blue	#052 Azure Blue	#545 Ocean Blue	#150 Brilliant Blue L	#546 Velvet Blue	#509 Sea Blue	#544 Indigo Blue	#067 Blue
#536 Middle Blue	#049 King Blue	#511 Night Blue	#065 Cobalt Blue	#537 Deep Blue	#050 Dark Blue	#564 Light Navy	#570 Moonlight Blue	#518 Steel Blue	#571 Mystic Blue
#501 Mint Blue	#502 Blue Turquoise	#503 Water Blue	#553 Lagoon	#628 Sea Green	#630 Blue Green	#601 Lime Green	#602 Grass Green	#062 Light Green	#619 Traffic Green
#603 Mint Green	#604 Cactus Green	#612 Police Green	#078 Leaf Green	#625 Moss Green	#060 Dark Green	#622 Fir tree Green	#635 Forest Green	#820 Golden Brown	#811 Sahara Beige
#812 Terracotta	#810 Cocoa Brown	#079 Red Brown	#080 Brown	#070 Black	#010 White	#109 Hull White	#711 Stone Grey	#730 Simple Grey	#724 Ice Grey
#074 Middle Grey	#076 Telegrey	#721 Slate Grey	#071 Grey	#713 Iron Grey	#073 Dark Grey	#704 Black Metallic	#093 Anthracite	#937 Charcoal Metallic	#936 Silicone
#934 Zinc Metallic	#932 Graphite Metallic	#935 Grey Cast Iron	#905 Grey Metallic	#908 Aluminium	#906 Silver Metallic	#933 Tin Metallic	#090 Silver Grey	#904 Silver Lake	#092 Copper
#920 Bronze	#925 Pale Gold	#926 Pyrite	#091 Gold	#919 Gold Metallic	#922 Brass	#921 Bronze Antique	#923 Light Brown Metallic	#924 Champagne	#369 Red Brown Metallic
#368 Dark Red Metallic	#367 Red Metallic	#944 Red Gold L	#406 Violet Metallic	#190 Moonlight Metallic	#192 Deep Blue Metallic	#189 Midnight Metallic	#193 Navy Metallic	#196 Night Blue Metallic	#580 Never Blue Metallic
#197 Azure Blue Metallic	#194 Blue Grey Metallic	#199 Turquoise Metallic	#195 Dove Blue Metallic	#673 Jade Metallic	#677 Fir Green Metallic	#676 Wood Green Metallic	#675 Sea Green Metallic	#637* Teal Metallic	#674 Mint Metallic
#681 Grey Green Metallic									

*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.

*Note: Only available while stocks last.

CAST FILMS

ORACAL® 751C High-Performance Cast

Premium Cast Vinyl Film

Product Features

Face: 60 Micron, Cast PVC Film

Liner: 137 GSM, Special Silicone Coated Paper

Adhesive: Solvent Polyacrylate, Permanent, Transparent

Temperature Resistance: -50 To 120° C

Durability: B&W 8 Years, Clear & Colours 7 Years, Metallics 5 Years

Colours: 117 High Gloss & 2 Matte

Widths: 630mm, 1260mm

Recommended Applications

- Premium long-term outdoor signage.
- Corporate branding.
- Vehicles, truck, trailer & fleet.
- Trains, light rail, buses.
- Cut lettering & graphics.

Special Note

- High level durability and performance.
- Long lasting vibrant colours with high gloss finish.
- Suitable for use on curved and uneven surfaces.
- Superior cutting & weeding performance.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.
- Customer colour matching available.
- Available by the metre.

Product	Description	Size
751C XXX XXXX ^	Black, White, Clear, Colours and Metallics	630/1260mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

#020 Golden Yellow	#219 Yolk Yellow	#203 Straw Yellow	#211 Sun Yellow	#019 Signal Yellow	#208 Post Office Yellow	#209 Maize Yellow	#021 Yellow	#216 Traffic Yellow	#022 Light Yellow
#025 Brimstone Yellow	#026 Purple Red	#361 Apple Red	#030 Dark Red	#348 Scarlet Red	#306 Crimson	#031 Red	#027 Tomato Red	#028 Cardinal Red	#325 Middle Red
#324 Blood Red	#032 Light Red	#326 Signal Red	#047 Orange Red	#033 Red Orange	#335 Mars Red	#333 Pure Orange	#034 Orange	#332 Deep Orange	#035 Pastel Orange
#340 Chestnut	#048 Bordeaux	#415 Summer Plum	#040 Violet	#403 Light Violet	#043 Lavender	#042 Lilac	#041 Pink	#077 Telemagenta	#044 Magenta
#045 Soft Pink	#532 Black Blue	#588 Alpha Blue	#590 Blueberry	#518 Steel Blue	#591 Midnight Blue	#050 Dark Blue	#058 Ultramarine Blue	#537 Deep Blue	#065 Cobalt Blue
#049 King Blue	#592 Navy Blue	#593 Striking Blue	#150 Brilliant Blue L	#536 Middle Blue	#510 Clematis Blue	#067 Blue	#595 Blue Green	#067 Traffic Blue	#051 Gentian Blue
#509 Sea Blue	#508 Signal Blue	#052 Azure Blue	#507 Capri Blue	#555 Glacier Blue	#594 Pastel Blue	#517 Euro Blue	#053 Light Blue	#056 Ice Blue	#549 Dove Blue
#608 Petrol	#066 Turquoise Blue	#054 Turquoise	#055 Mint	#599 Pastel Turquoise	#060 Dark Green	#661 Leaf Green	#078 Foliage Green	#617 Emerald	#607 Turquoise Green
#604 Cactus Green	#061 Green	#068 Grass Green	#619 Traffic Green	#062 Light Green	#064 Yellow Green	#063 Lime-tree Green	#080 Brown	#803 Chocolate Brown	#828 Earth Brown
#079 Red Brown	#083 Nut Brown	#801 Light Brown	#811 Sahara Brown	#081 Light Brown	#818 Saffron	#804 Beige Brown	#023 Cream	#813 Light Cream	#018 Light Ivory
#070 Black	#720 Komatsu Grey	#073 Dark Grey	#713 Iron Grey	#071 Grey	#721 Slate Grey	#076 Telegrey	#074 Middle Grey	#724 Ice Grey	#072 Light Grey
#109 Hull White	#010 White	#090 Silver Grey	#930 Gold L	#093 Anthracite	#932 Graphite Metallic				

*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.

*Note: Only available while stocks last.



POLYMERIC FILMS

ORACAL® 551 High-Performance Cal

Premium Flexible Polymeric Calendered Film

Product Features

Face: 70 Micron, PVC Film

Liner: 137 GSM, Silicone Coated Paper

Adhesive: Solvent Polyacrylate, Permanent, Transparent

Temperature Resistance: -50 To 90° C

Durability: B&W 8 Years, Colour 7 Years, Metallics 4 Years

Colours: 98 High Gloss & 2 Matte

Widths: 630mm, 1260mm - Black **RapidAir®** Also Available In 1520mm

Recommended Applications

- Medium to long-term outdoor signage.
- Interior signage & advertising.
- Flat or slightly curved applications.
- Vehicle & public transport advertising.
- Point of sale & promotional graphics.
- Cut lettering & graphics.

Special Note

- Great durability and performance.
- High-quality vibrant colours with high gloss finish.
- Great cutting, weeding & handling properties.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Customer colour matching available.
- Available by the metre.

Product	Description	Size
551 XXX XXXX [^]	Black, White, Clear, Colours and Metallics	630/1260mm
551RA XXX XXXX [^]	Black - RapidAir®	630/1260/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

#201 Crocus Yellow	#022 Shell Yellow	#202 Mustard Yellow	#021 Yellow	#203 Straw Yellow	#019 Signal Yellow	#229 [*] Tangerine Yellow	#204 Melon Yellow	#020 Golden Yellow	#215 Apricot
#395 Pumpkin	#301 Traffic Orange	#035 Pastel Orange	#034 Orange	#396 [*] Cinnabar	#302 Poppy Red	#303 Blood Orange	#032 Light Red	#397 [*] Tulip Red	#304 Fire Red
#337 Cardinal	#321 Tomato	#027 Tomato Red	#028 Cardinal Red	#031 Red	#305 Geranium Red	#398 Venezian Red	#306 Carmine Red	#320 Dark Red	#307 Brown Red
#308 Wine Red	#431 [*] French Rose	#411 Magenta	#402 Cyclamen	#403 Light Violet	#043 [*] Lavender	#601 Lime Green	#602 Grass Green	#491 Shamrock Green	#603 Mint Green
#604 Cactus Green	#061 Green	#490 [*] Paprika Green	#078 Foliage Green	#605 Forest Green	#060 Dark Green	#489 [*] South Sea Turquoise	#502 Blue Turquoise	#503 Water Blue	#608 Petrol
#169 Baby Blue	#168 [*] Tile Blue	#504 Pastel Blue	#505 Olympic Blue	#167 Electric Blue	#506 Paradise Blue	#152 Azure Blue	#507 Capri Blue	#166 Prussian Blue	#508 Signal Blue
#509 Marine Blue	#157 Traffic Blue	#165 Jeans Blue	#534 Standard Blue	#150 Brilliant Blue L	#510 Clematis Blue	#535 Sapphire	#049 King Blue	#065 Cobalt Blue	#511 Night Blue
#164 Azurite Blue	#050 Dark Blue	#512 Sapphire Blue	#513 Black Blue	#801 [*] Loam Brown	#802 [*] Fawn Brown	#803 Chocolate Brown	#813 [*] Light Cream	#841 [*] Wheat Brown	#804 Beige Brown
#840 [*] Egg Shell	#072 Light Grey	#711 Stone Grey	#755 [*] Platinum Grey	#712 Traffic Grey	#756 Steel Grey	#076 Telegrey	#757 Agate Grey	#713 Iron Grey	#073 Dark Grey
#714 Graphite Grey	#701 Deep Black	#702 Dull Deep Black	#101 Arctic White	#010 White	#102 Dull Arctic White	#093 Anthracite	#090 Silver	#930 Gold	#000 Transparent

*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.

*Note: Only available while stocks last.

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, Transparent

Temperature Resistance: -40 To 80° C

Durability: B&W 5 Years, Colours & Metallics 4 Years

Colours: 59 Gloss, 56 Matte

Widths: 630mm, 1260mm

Recommended Applications

- Medium to long-term outdoor signage.
- Vinyl cut lettering & decals.
- Promotional & point of sale graphics.
- Art & Craft DIY projects.
- Flat or slightly curved applications.

Special Note

- Vibrant colours with high gloss finish.
- Great cutting, weeding & handling properties.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.
- Customer colour matching available.
- Available by the metre.

Product	Description	Size
651 XXX XXXX ^	Black, White, Clear, Colours and Metallics	630/1260mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

#000 Transparent	#010 White	#020 Golden Yellow	#019 Signal Yellow	#021 Yellow	#022 Light Yellow	#025 Brimstone Yellow	#026 Purple Red	#312 Burgundy	#030 Dark Red
#031 Red	#032 Light Red	#047 Orange Red	#036 Light Orange	#035 Pastel Orange	#404 Purple	#040 Violet	#043 Lavender	#042 Lilac	#041 Pink
#045 Soft Pink	#562 Deep Sea Blue	#518 Steel Blue	#050 Dark Blue	#065 Cobalt Blue	#049 King Blue	#086 Brilliant Blue	#067 Blue	#057 Traffic Blue	#051 Gentian Blue
#098 Gentian	#052 Azure Blue	#084 Sky Blue	#053 Light Blue	#056 Ice Blue	#066 Turquoise Blue	#054 Turquoise	#055 Mint	#060 Dark Green	#613 Forest Green
#061 Green	#068 Grass Green	#062 Light Green	#064 Yellow Green	#063 Lime-Tree Green	#080 Brown	#083 Nut Brown	#081 Light Brown	#802 Beige	#023 Cream
#070 Black	#073 Dark Grey	#071 Grey	#076 Telegrey	#074 Middle Grey	#072 Light Grey	#090 Silver Grey	#091 Gold	#092 Copper	

*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, Transparent

Temperature Resistance: -40 To 80° C

Durability: 3 Years

Colours: 60 Matte

Widths: 630mm, 1260mm

Recommended Applications

- Short to medium-term removable graphics.
- Exhibition & trade show graphics.
- Temporary decorative graphics.
- Wall graphics.
- Point of sales graphics.
- Cut lettering & graphics.
- Flat applications.

Special Note

- Excellent cutting, wedding & handling properties.
- Vibrant matt colours to reduce glare.
- Available by the metre.

Product	Description	Size
631 XXX XXXX ^	Black, White, Colours and Metallics	630/1260mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

#000 Transparent	#010 White	#020 Golden Yellow	#019 Signal Yellow	#021 Yellow	#022 Light Yellow	#025 Brimstone Yellow	#030 Dark Red	#031 Red	#032 Light Red
#047 Orange Red	#034 Orange	#036 Light Orange	#035 Pastel Orange	#040 Violet	#043 Lavender	#042 Lilac	#041 Pink	#045 Soft Pink	#429 Carnation Pink
#050 Dark Blue	#049 King Blue	#086 Brilliant Blue	#057 Traffic Blue	#051 Gentian Blue	#098 Gentian	#052 Azure Blue	#053 Light Blue	#056 Ice Blue	#172 Powder Blue
#066 Turquoise Blue	#054 Turquoise	#055 Mint	#060 Dark Green	#061 Green	#062 Light Green	#064 Yellow Green	#063 Lime-Tree Green	#493 Olive	#495 Key Lime Pie
#818 Saffron Yellow	#800 Nougat Brown	#801 Clay Brown	#083 Nut Brown	#817 Orange Brown	#801 Light Brown	#816 Dark Beige	#622 Pastel Green	#082 Beige	#814 Ivory
#070 Black	#073 Dark Grey	#752 Storm Grey	#071 Grey	#074 Middle Grey	#751 Warm Grey	#072 Light Grey	#090 Silver Grey	#091 Golden Yellow	#092 Copper

*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, Transparent

Temperature Resistance: -40 To 80° C

Durability: B&W 4 Years, Colours & Metallics 3 Years

Colours: 59 Gloss, 59 Matte

Widths: 630mm, 1260mm

Product	Description	Size
641 XXX XXXX ^	Black, White, Clear and Colours	630/1260mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

#000 Transparent	#010 White	#020 Golden Yellow	#019 Signal Yellow	#021 Yellow	#022 Light Yellow	#025 Brimstone Yellow	#312 Burgundy	#030 Dark Red	#031 Red
#032 Light Red	#047 Orange Red	#034 Orange	#036 Light Orange	#035 Pastel Orange	#404 Purple	#040 Violet	#043 Lavender	#042 Lilac	#041 Pink
#045 Soft Pink	#562 Deep Sea Blue	#518 Steel Blue	#050 Dark Blue	#065 Cobalt Blue	#049 King Blue	#086 Brilliant Blue	#067 Blue	#057 Traffic Blue	#051 Gentian Blue
#098 Gentian	#052 Azure Blue	#084 Sky Blue	#053 Light Blue	#056 Ice Blue	#066 Turquoise Blue	#054 Turquoise	#055 Mint	#060 Dark Green	#061 Green
#061 Green	#068 Grass Green	#062 Light Green	#064 Yellow Green	#063 Lime-Tree Green	#800 Nougat Brown	#083 Nut Brown	#081 Light Brown	#082 Beige	#023 Cream
#070 Black	#073 Dark Grey	#071 Grey	#076 Telegrey	#074 Middle Grey	#072 Light Grey				

Recommended Applications

- Short to medium-term graphics.
- Exhibition & trade show graphics.
- Cut lettering & graphics.
- Flat applications.

Special Note

- Good cutting, weeding and application characteristics.
- Available by the metre.
- Matte colours available upon request.

ORACAL® 620 Removable Monomeric

Monomeric Calendered Film

Product Features

Face: 80 Micron, Soft PVC Film

Liner: 135 GSM, Silicone Coated Paper

Adhesive: Polyacrylate, Removable, Transparent

Temperature Resistance: -40 To 80° C

Durability: 3 Years

Colours: Black & White, Gloss & Matte

Widths: 630mm, 1260mm

Product	Description	Size
620 XXX XXXX ^	Black (070), White (010)	630/1260mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

Recommended Applications

- Short to medium-term removable graphics.
- Exhibition & trade show graphics.
- Temporary decorative graphics.
- Wall graphics.
- Cut lettering & graphics.
- Flat applications.

Special Note

- Excellent cutting, wedding & handling properties.
- Available by the metre.

#010 White	#070 Black
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*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® 8800 Translucent Premium Cast

Premium Cast Translucent Film

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
Widths: 1260mm

Recommended Applications

- Illuminated signs.
- Light boxes.
- Glass applications.

Special Note

- Translucent polyester liner for enhanced computer cutting and handling.
- Suitable for various light sources including LED.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Custom colour matching available.
- Available by the metre.
- 1520mm available upon request.

Product	Description	Size
8800 XXX 1260 [^]	All Colours	1260mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

#010 White	#025 Brimstone Yellow	#021 Yellow	#219 Yolk Yellow	#020 Golden Yellow	#019 Signal Yellow	#380 Blood Orange	#351 Communal Orange	#034 Orange	#016 Crimson
#330 Fox Red	#031 Red	#337 Cardinal	#017 Cherry Red	#348 Scarlet Red	#030 Dark Red	#044 Magenta	#420 Red Pink	#421 Blackberry	#422 Mulberry
#040 Violet	#181 Lilac Blue	#594 Pastel Blue	#547 Fjord Blue	#507 Capri Blue	#052 Azure Blue	#509 Sea Blue	#536 Middle Blue	#183 Ink Blue	#591 Midnight Blue
#682 Ocean Green	#652 Pin Green	#063 Lime-Tree Green	#087 Emerald	#060 Dark Green	#070 Black	#740 Swedish Grey	#748 Laterite Grey	#074 Middle Grey	#805 Ivory
#083 Nut Brown	#831 Middle Brown	#079 Red Brown	#088 Coffee Brown	#090 Silver Grey	#091 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.

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

Widths: 630mm, 1260mm

Recommended Applications

- Illuminated signs.
- Light boxes.
- Glass applications.

Special Note

- Suitable for various light sources including LED.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Custom colour matching available.
- Available by the metre.

Product	Description	Size
8500 XXX XXXX [^]	All Colours	630/1260mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

#010 White	#025 Brimstone Yellow	#021 Yellow	#013 Zinc Yellow	#020 Golden Yellow	#027 Ochre Yellow	#034 Orange	#330 Fox Red	#323 Coral Red	#032 Light Red
#329 Carnation Red	#016 Crimson	#031 Red	#017 Cherry Red	#030 Dark Red	#085 Pale Pink	#413 Light Pink	#041 Pink	#008 Heather Red	#040 Violet
#403 Light Violet	#012 Lilac	#527 Pastel Blue	#053 Light Blue	#052 Azure Blue	#051 Gentian Blue	#528 Grey Blue	#005 Middle Blue	#006 Intensive Blue	#049 King Blue
#542 Caribic Blue	#065 Cobalt Blue	#007 Dark Blue	#541 Dark Turquoise	#066 Turquoise Blue	#054 Turquoise	#062 Light Green	#063 Lime-Tree Green	#009 Middle Green	#614 Reed Green
#068 Grass Green	#618 Dragon Green	#087 Emerald	#060 Dark Green	#070 Black	#074 Middle Grey	#076 Telegrey	#072 Light Grey	#805 Ivory	#011 Pale Brown
#081 Light Brown	#088 Coffee Brown	#090 Silver	#091 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.



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
Widths: 630mm, 1260mm

Recommended Applications

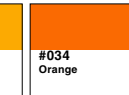
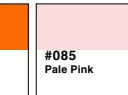
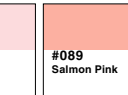
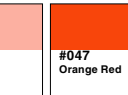
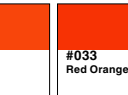
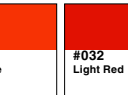
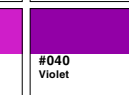
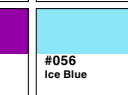
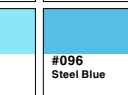
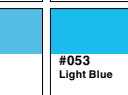
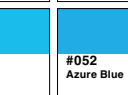
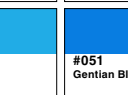
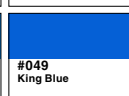
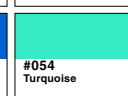
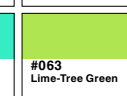
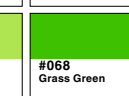
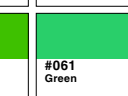
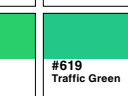
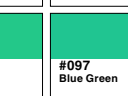
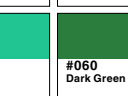
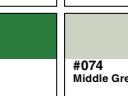
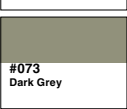
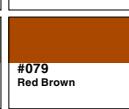
- Glass applications.
- Illuminated light boxes.
- Art & Craft DIY projects.

Special Note

- Suitable for wet & dry application.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Available by the metre.

Product	Description	Size
8300 XXX XXXX ^	All Colours	630/1260mm

^ XXXX XXXX XXXX
(Product) (Colour Code) (Size)

 #025 Brimstone Yellow	 #021 Yellow	 #216 Traffic Yellow	 #020 Golden Yellow	 #034 Orange	 #085 Pale Pink	 #089 Salmon Pink	 #047 Orange Red	 #033 Red Orange	 #032 Light Red
 #031 Red	 #030 Dark Red	 #041 Pink	 #077 Telemagenta	 #040 Violet	 #056 Ice Blue	 #096 Steel Blue	 #053 Light Blue	 #052 Azure Blue	 #051 Gentian Blue
 #057 Traffic Blue	 #049 King Blue	 #054 Turquoise	 #063 Lime-Tree Green	 #068 Grass Green	 #061 Green	 #619 Traffic Green	 #097 Blue Green	 #060 Dark Green	 #074 Middle Grey
 #073 Dark Grey	 #079 Red Brown								

*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® 8830/8860 Premium Diffuser Cast

8830 30% and 8860 60% Cast Diffuser Film

Product Features

Face: 55 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: White 30% Diffuser, White 60% Diffuser

Widths: 630mm, 1260mm

Recommended Applications

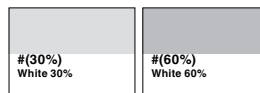
- Illuminated signs.
- Light boxes.
- Glass applications.

Special Note

- Provides improved light uniformity and distribution.
- Available by the metre.

Product	Description	Size
8300 XXXX (30%) ^	White 30%	630/1260mm
8300 XXXX (60%) ^	White 60%	630/1260mm

^ XXXX (Product) XXXX (Size) XXXX (Colour)



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

Widths: 630mm, 1260mm

Recommended Applications

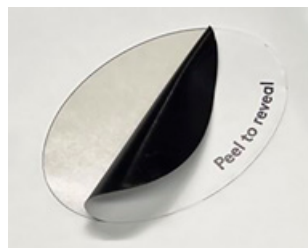
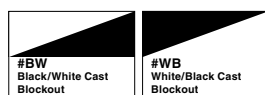
- Illuminated signs.
- Light boxes.
- Glass applications.
- General signage.

Special Note

- Complete blockout to eliminate light.
- Available in white with black backing, or black with white backing.
- Satin finish to reduce light reflection.
- Available by the metre.

Product	Description	Size
8870 BW XXXX ^	Black/White Cast Blockout	630/1260mm
8870 WB XXXX ^	White/Black Cast Blockout	630/1260mm

^ XXXX (Product) XX (Colour Code) XXXX (Size)



FLUORESCENT FILMS

ORACAL® 7710RA Fluorescent Premium Cast

Premium Fluorescent Cast Film with *RapidAir*®

Product Features

Face: 170 Micron, Fluorescent Cast PVC Film

Liner: 143 GSM, Double-Sided PE Coated *RapidAir*® Paper,

Adhesive: Solvent Polyacrylate, Repositionable,
With Permanent Final Adhesion, Transparent

Temperature Resistance: -50 To 120° C

Durability: 4 Years

Colours: 2 Gloss

Widths: 1520mm

Product	Description	Size
7710RA XXX 1520 ^	Fluorescent Yellow, Red	1520mm

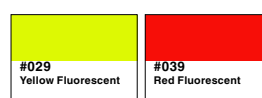
^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

Recommended Applications

- Emergency vehicles.
- High visibility safety graphics.
- Vehicle graphics.
- Large scale signage.

Special Note

- Intense fluorescence at daylight exposure.
- *RapidAir*® technology enables easy and quick installation with air inclusion.
- Available by the metre.



ORACAL® 7510 Fluorescent Premium Cast

Fluorescent Premium Cast Film

Product Features

Face: 150 Micron, Fluorescent Cast PVC

Liner: 137 GSM, Silicone Coated Paper

Adhesive: Solvent Polyacrylate, Permanent, Transparent

Temperature Resistance: -40 To 110° C

Durability: Yellow 3 Years, All Colours 2 Years

Colours: 7 Gloss

Widths: 630mm, 1260mm

Product	Description	Size
7510 XXX XXXX ^	All Colours	630/1260mm

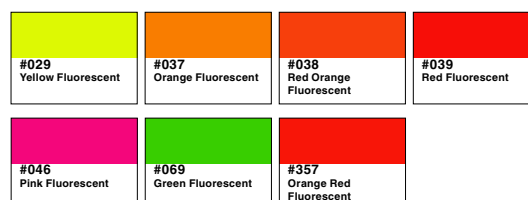
^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

Recommended Applications

- Emergency vehicles.
- High visibility safety graphics.
- Vehicle graphics.
- General signage.

Special Note

- Intense fluorescence at daylight exposure.
- Available by the metre.



ORACAL® 6510 Fluorescent Cast

Fluorescent Cast PVC Film

Product Features

Face: 110 Micron, Fluorescent Cast PVC Film

Liner: 137 GSM, Silicone Coated Paper

Adhesive: Solvent Polyacrylate, Permanent, Transparent

Temperature Resistance: -40 To 105° C

Durability: Yellow 2 Years, All Colours 1 Year

Colours: 7 Gloss

Widths: 630mm, 1260mm

Product	Description	Size
6510 XXX XXXX ^	All Colours	630/1260mm

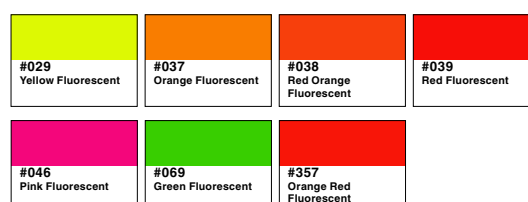
^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

Recommended Applications

- Emergency vehicles.
- High visibility safety graphics.
- Vehicle graphics.
- Point of sale graphics.

Special Note

- Intense fluorescence at daylight exposure.
- Available by the metre.



METALISED FILMS

ORACAL® 351 Metalised Polyester Film

Metalised Polyester Film - Computer Cut Film

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, Transparent**Temperature Resistance:** -40 To 120° C**Durability:** 2 Years, 1 Year Gold**Colours:** 4 Colours**Widths:** 630mm, 1260mm

Recommended Applications

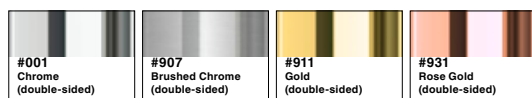
- Premium decorative labels.
- High-end decorative graphics.
- Point of sale graphics.
- Glass & window applications.
- Art & Craft DIY projects.

Special Note

- Excellent dimensional stability.
- Designed for computing cutting.
- 100% PVC-free.
- Available by the metre.

Product	Description	Size
351 XXX XXXX ^	Double-sided Chrome, Gold - 23 micron	630/1260mm
351 XXX XXXX ^	Double-sided Brushed Chrome, Rose Gold - 50 micron	630/1260mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)



ORACAL® 383 Metalised 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, Transparent**Application Temp:** -54 To 71° C**Durability:** 5 Years**Colours:** 2 Textured Colours**Widths:** 1220mm

Recommended Applications

- Glass & window graphics.
- High-end decorative graphics.
- Point of sale graphics.
- Decorative vehicle features.
- Art & Craft DIY projects.

Special Note

- 3-dimensional embossed gloss finish.
- Available by the metre.

Product	Description	Size
383 XXX 1220 ^	Chrome, Gold*	1220mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

*Gold single sided only, reverse side chrome.



METALISED FILMS

ORACAL® 352 Metalised Polyester Film

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 paper

Adhesive: Solvent Polyacrylate, Permanent, Transparent

Temperature Resistance: -40 To 120° C

Durability: Chrome & Brushed Silver 2 Years, Gold 1 Year

Colours: 3 Colours

Widths: 630mm, 1260mm

Recommended Applications

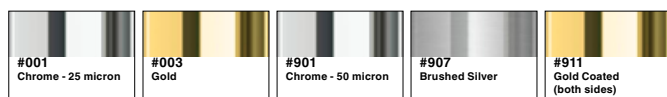
- Premium decorative labels.
- Name & technical plates.
- High-end decorative graphics.
- Point of sale graphics.
- Glass & window applications.

Special Note

- Suitable for screen printing and UV offset printing.
- 100% PVC-free.
- Available by the metre.

Product	Description	Size
352 003 XXXX ^	Single-sided Gold - 23 micron	630/1260mm x 50m
352 XXX XXXX ^	Single-sided Gold / Double-sided Gold - 23 micron	630/1260mm x 50m
352 XXX XXXX ^	Double-sided Chrome, Brushed Silver, Gold - 50 micron	630/1260mm x 50m

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)



SPRAY AND MASK FILMS

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, Transparent

Colours: Transparent Grey

Widths: 630mm, 1260mm

Recommended Applications

- Signage & lettering stencils.
- Vehicle, truck & trailer stencils.
- Art & Craft DIY stencils.

Special Note

- Suitable for use in spraying & painting.
- Low final peel adhesion.
- Not suitable for wet application.
- Available by the metre.

Product	Description	Size
810 XXXX ^	Grey	630/1260mm

^ XXXX (Product) XXXX (Size)



SPRAY AND MASK FILMS

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, Transparent

Colours: Translucent Dark Grey

Widths: 630mm, 1260mm

Recommended Applications

- Signage & lettering stencils.
- Vehicle, truck & trailer stencils.
- Art & Craft DIY stencils.

Special Note

- Suitable for spraying & painting on even and uneven surfaces.
- Solvent adhesive making it suitable for complex surfaces.
- Can be wet applied.
- Low final peel adhesion.
- Available by the metre.

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, Transparent

Colours: White

Widths: 630mm, 1260mm

Recommended Applications

- Signage & lettering stencils.
- Vehicle, truck & trailer stencils.
- Art & Craft DIY stencils.

Special Note

- Suitable for spraying & painting on even and uneven surfaces.
- Low final peel adhesion.
- Not suitable for wet application.
- Available by the metre.

Product	Description	Size
811 XXXX [^]	White	630/1260mm

[^] XXXX XXXX
(Product) (Size)

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, Transparent

Colours: Transparent Blue

Widths: 630mm, 1260mm

Recommended Applications

- Signage & lettering stencils.
- Vehicle, truck & trailer stencils.
- Art & Craft DIY stencils.

Special Note

- Suitable for use in spraying & masking.
- Highly translucent allowing for visibility of underlying surface.
- Low final peel adhesion.
- Available by the metre.

Product	Description	Size
813 XXXX [^]	Blue	630/1260mm

[^] XXXX XXXX
(Product) (Size)

Application Tapes and Papers





Application Tapes and Papers / ORATAPE

ORATAPE® LT95 Application Film

Low Tack

CAN BE SLIT
TO SIZE

Product Features

Face: 145 Micron, Transparent Polyethylene Application Film

Adhesive: Modified Polyacrylate, Low Adhesive Strength

Weight: 105 GSM

Widths: 610mm, 1220mm

Roll Length: 100m

Special Note

- Residue free.
- Highly transparent to facilitate accurate positioning when overlaying graphics.
- Easy to reposition without damaging the underlying substrate.

Product	Size
APPLT95-XXXX100 [^]	610/1220mm

[^] XXXX - XXXX
(Product) - (Size)

ORATAPE® MT95 Application Film

Medium Tack

CAN BE SLIT
TO SIZE

Product Features

Face: 145 Micron, Transparent Polyethylene Application Film

Adhesive: Modified Polyacrylate, Medium Adhesive Strength

Weight: 107 GSM

Widths: 610mm, 1220mm

Roll Length: 91.4m

Special Note

- This application film is suitable for all types of gloss or matte films.
- Highly transparent to facilitate accurate positioning when overlaying graphics.
- Residue free.

Product	Size
APPMT95-XXXX91.4 [^]	610/1220mm

[^] XXXX - XXXX
(Product) - (Size)

ORATAPE® MT52 Application Paper

Medium Tack

CAN BE SLIT
TO SIZE

Product Features

Face: 95 Micron Semi-Transparent Application Paper

Adhesive: Natural Rubber, Medium Adhesive Strength

Weight: 80 GSM

Widths: 610mm, 1220mm

Roll Length: 91.4m

Special Note

- This application tape is suitable for all types of gloss or matte films.
- Residue free.

Product	Size
APPMT52-XXXX91.4 [^]	610/1220mm

[^] XXXX - XXXX
(Product) - (Size)

ORATAPE® MT72 Application Paper

Medium Tack

Product Features

Face: 110 Micron Semi-Transparent Application Paper

Adhesive: Natural Rubber, Medium Adhesive Strength

Weight: 100 GSM

Widths: 610mm, 1220mm

Roll Length: 91.4m

Special Note

- High resistance to moisture.
- Suitable for wet application.
- Residue free.

CAN BE SLIT
TO SIZE

Product	Size
APPMT72-XXXX91.4 [^]	610/1220mm

[^] XXXX - XXXX
(Product) - (Size)

ORATAPE® HT76 Application Paper

High Tack

Product Features

Face: 110 Micron Application Paper

Adhesive: Natural Rubber, High Tack Adhesive Strength

Weight: 100 GSM

Widths: 610mm, 1220mm, 1370mm

Roll Length: 91.4m

Special Note

- Suitable for use with intricate cut graphics.
- Suitable for wet application.
- Residue free.

CAN BE SLIT
TO SIZE

Product	Size
APPHT4076-XXXX91.4 [^]	610/1220/1370mm

[^] XXXX - XXXX
(Product) - (Size)



Digital Print Films





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

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

Proprietary Technologies



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



New advanced repositionable adhesive technology that enables a quick and easy application.

Interior Graphic Applications

Digital Print Film Product Selection

	Application Type	Adhesive	Substrate Example	Good	Better	Best	ORAGUARD® Overlamine
	Wall Mural	Removable	Painted Gyprock <i>(Low energy surface)</i>	3628M • 3268M <i>Unlaminated</i>	3628M •	3628M •	• 200 • 210 • 213
		Permanent		3165/3165RA •	3651/3651RA ••	3551RA •	• 213 • 215
	Wall Mural, Contour Cut Wall Graphics	Permanent	Hard-to-Stick “Washable/Scrubbable” Paint- ed plaster	3164HT •	3554M •	3954 •	• 210 • 215 • 290
	Contour Cut Wall Graphics	Removable	Painted Gyprock <i>(Low energy surface)</i>	3628M 3268M	3628M •	3628M •	• 210 • 215
	Textured Wall Graphics	Permanent	Latex Painted Brick, Block, Poured Concrete Walls	3164HT ••	3554M •	3954 •	• 210 • 215 • 290
	Commercial Floor graphics <i>Short-Term</i>	Removable	Smooth, Sealed Flooring Surface <i>(Shopping Mall, Convenience Store)</i>	3162 ••	3169GRA ••	1663 ••	• 210OS • 250AS • 255AS
			Carpet <i>(Commercial)</i> 1-2 weeks for Special Events, Trade Shows, etc.	3554M •	3554M •	3554M •	
	Signage, POS Displays, Exhibits, Retail	Removable	Foam Core, Corflute, PVC, Aluminum Composite Panel, etc.	3162 ••	3169 •	3169GRA •	• 200 • 210 • 213 • 215
	Signage, POS Displays, Promo Decals, Stickers	Permanent		3164 ••	3164GRA ••	3651GRA ••	
	Window Graphics <i>Decorative Textures</i>	Permanent	Conference Room, Office Cu- bicle, Museum, Store-fronts	8510 <i>Etched</i>	8710 <i>Etched</i>	8810 <i>Etched</i>	Not <i>Recommended</i>
		Removable		8530 <i>Etched</i>			
	Short-Term Window Graphics <i>Transparent</i>	Removable	Glass Doors, Conference Rooms, Restaurants, Freezer Doors, etc.	3162 •• <i>Transparent</i>	3169 • <i>Transparent</i>		• 200 • 210 • 213 • 252F
	Optically Clear Window Graphics <i>Transparent</i>				3352	3952F •	
	Window Graphics <i>Opaque</i>				3162 •	3628 •	
	Safety, Warning, Emergency, Way Finding Signage <i>(Glow-in-the-dark)</i>	Permanent	Industrial Signage, Office Buildings, Movie Theatres, Schools, etc.		3930 •		• 290
	Illuminated Backlit, POS Trade Show Displays	Permanent	White Acrylic or Polycarbonate	3164 • <i>Transparent</i>	3651 •• <i>Transparent</i>	3551 • <i>Transparent</i>	• 210 • 213 • 215
			Clear/White Acrylic or Polycarbonate	3650 • <i>White</i>	3550 • <i>Translucent</i>	3850 • <i>Translucent</i>	
	Eco-Friendly Graphics, PVC-free, General Graphic Applications	Permanent	Foam Core, Corflute, PVC, Aluminum Composite Panel, etc.	3172/3174 •	3720/3740 •	3971GRA+ •	• 236 • 279

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

Digital Print Film Product Selection

Application Type		Adhesive	Substrate Example	Good	Better	Best	ORAGUARD® Overlamine	
	Outdoor Signage <i>Short-term</i>	Removable	Corflute, Painted MDO Board, Aluminum Composite Panel, PVC, etc.	3162  	3169 	3169GRA 	 200  210  213  215  279  290	
		Permanent		3164  	3165 	3651  		
	Outdoor Signage <i>Medium-term</i>	Removable		3162  	3169 	3169GRA 		
		Permanent	Painted Aluminum, Aluminum Composite Panel, PVC, etc.	3165 3165GRA 	3651 3651GRA  	3551 3551GRA 		
	Outdoor Signage <i>Long-term</i>	Permanent	Painted Aluminum, Aluminum Composite Panel, etc.	3551 3551GRA 	3951GRA+ 	3971GRA+ 		
	Unpainted, Exposed Brick or Concrete Block	Permanent	Exterior		3954  		 215  290  293	
	Painted, Brick or Concrete Block		Exterior Latex Painted Brick, Block or Poured Concrete Walls		3554M 	3954 		
	Hard-to-Stick Plastics or Powder Coated Surfaces	Permanent	Wheelie Bins, Plastic Coolers, Port-a-loo, Kayaks, Snow Mobiles, ATV, other “orange peel” Textured Surfaces, Low Surface Energy Plastics	3164HT 	3554 	3954 	 210  215  290	
	Window Graphics <i>Perf Window Film</i>	Permanent	Architectural Glass, Restaurants, Retail, Car Dealerships	3675E  50% printable 3676E  60% printable		3675  50% printable 3676  60% printable	 297GF	
	Window Graphics <i>Opaque</i>			3651 3651GRA  	3551 3551GRA 	3551GRA 	 213  215  290	
				3268	3162 	3169GRA  	 210  213	
	Optically Clear Window Graphics <i>Transparent</i>	Removable				3352F	3952F 	 252F
						3162   Transparent		 200  210
	Short-Term Window Graphics <i>Transparent</i>	Permanent		3651  Transparent	3551  Transparent	3952  Transparent	 215  290	
	Illuminated Backlit Signage <i>Transparent</i>	Permanent	White Acrylic or Polycarbonate	3651  Transparent	3551  Transparent	3551  Transparent	 215  290	
	Illuminated Backlit Signage <i>Translucent</i>		Clear/White Acrylic or Polycarbonate		3850 	3850 	 215  290	
	Reflective Signage	Permanent	General Municipal Way Finding Signage, Parking Lot, Parks & Rec Signage	5400 	5600 	5650RA 	 215  290GF	

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

ORAFOL recommends testing product and substrate compatibility prior to any application.

Automotive Graphic Applications

Digital Print Film Product Selection

Application Type	Adhesive	Substrate Example	Good	Better	Best	ORAGUARD® Overlamine
Bumper Stickers, Decals <i>Short-term</i>	Removable	Automotive Glass, Automotive Paint	3162 ●	3169GRA ●	3169GRA ●	● 210 ● 213 ● 215
Automotive Graphics, Decals <i>Medium to Long-term</i>	Permanent (removable with heat)	Contour Cut Fleet Graphics, Logos for Utility Vans, Trucks, Trailers, Sedans, etc.	3651GRA ●	3551GRA ● ●	3951GRA+ ● ● 3971RA+ ●	● 215 ● 279 ● 290 ● 293
Automotive Wraps <i>Medium to Long-term</i>		Full & Partial Wraps for Utility Vans, Trucks, Trailers, Sedans, Buses, etc.				
Automotive Window Graphics <i>Window Perf</i>		Automotive Glass	3675/3676 ●			● 297GF
Reflective Fleet Graphics		Emergency, DOT, Construction, Workzone, Utility Service Vehicles	5600 ● ● ●	5650RA ● ● ●	5600RA ● ● ●	● 290 ● 293 ● 279

Boat & Watercraft Applications

Digital Print Film Product Selection

Application Type	Adhesive	Substrate Example	Good	Better	Best	ORAGUARD® Overlamine
★ Boat & Watercraft <i>Long-term</i>	Permanent (removable with heat)	Recreational Boats, Yachts, Catamarans with well conditioned clear coats	3551 3551GRA ● ● ● ●	3951GRA+ ● ● ● ●	3971RA+ ● ● ● ●	● 280 ● 279 ● 290 ● 293

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

ORAFOL recommends testing product and substrate compatibility prior to any application.

POLYURETHANE FILMS

ORAJET® 3971RA+ ProSlide™

Premium Digital Printing Cast PU

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- High-quality vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail advertising.
- Premium outdoor signage.
- Marine & boat applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent and latex.
- Matching overlaminate: ORAGUARD® 279.
-  100% PVC-free.
- Available by the metre.

Product	Description	Size
3971GRA+ 010 XXXX ^	Gloss White Polyurethane Print Film + ProSlide™ RapidAir® Permanent B/O Adhesive	1370/1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

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 (White) or Transparent (Clear)

Temperature Resistance: -50 To 100° C

Durability: 10 Years

Colours: Gloss White, Gloss Clear

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- High-quality vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail advertising.
- Premium outdoor signage.
- Marine & boat applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 279, 293, 290.
- Available by the metre.

Product	Description	Size
3951GRA+ 010 XXXX ^	Gloss White Cast Print Film + ProSlide™ RapidAir® Permanent B/O Adhesive	1370/1520mm
3951GRA+ 000 XXXX ^	Gloss Clear Cast Print Film + ProSlide™ RapidAir® Permanent Transparent Adhesive	1370/1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

PREMIUM POLYMERIC FILMS

ORAJET® 3551GRA+ ProSlide™

Premium Polymeric Film

Product Features

Face: 70 Micron, Premium Polymeric Calendered Film

Liner: 158 GSM, Double-Sided PE Coated **RapidAir®** ProSlide™ Paper

Adhesive: Solvent Polyacrylate, Permanent, Grey

Temperature Resistance: -50 To 90° C

Durability: 7 Years

Colours: Gloss White

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 279, 293, 290, 215.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3551GRA+ 101 XXXX [^]	Gloss White Polyurethane Print Film + ProSlide™ RapidAir® Permanent B/O Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

ORAJET® 3551MRA+ ProSlide™

Premium Polymeric Film

Product Features

Face: 70 Micron, Premium Polymeric Calendered Film

Liner: 158 GSM, Double-Sided PE Coated **RapidAir®** ProSlide™ Paper

Adhesive: Solvent Polyacrylate, Permanent, Grey

Temperature Resistance: -50 To 90° C

Durability: 7 Years

Colours: Matte White

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 279, 293, 290, 215.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3551MRA+ 102 XXXX [^]	Matte White Polymeric Print Film + ProSlide™ RapidAir® Permanent Transparent Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)



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
Widths: 1370mm, 1520mm, 1600mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 293, 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3551GRA 101 XXXX ^	Gloss White Polymeric Print Film RapidAir® Permanent B/O Adhesive	1370/1600mm
3551MRA 102 XXXX ^	Matte White Polymeric Print Film RapidAir® Permanent B/O Adhesive	1370/1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

ORAJET® 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, Grey (White) ,
 Transparent (Clear)
Temperature Resistance: -50 To 90° C
Durability: 7 Years
Colours: Gloss White, Gloss Clear
Widths: 1370mm, 1520mm, 1600mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Architectural & interior fit outs.
- Window graphics.

Special Note

- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 293, 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3551G 101 XXXX ^	Gloss White Polymeric Print Film Permanent B/O Adhesive	1370/1600mm
3551G 000 XXXX ^	Gloss Clear Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

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

Widths: 1370mm, 1600mm

Roll Length: 50m

Recommended Applications

- Long-term wall graphics.
- Interior fit outs.
- Premium outdoor signage.
- Brick & concrete applications.
- Low surface energy plastic applications.

Special Note

- Matching overlaminate: ORAGUARD® 215, 213.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3554M 102 XXXX [^]	Matte White Print Film High Tack B/O Adhesive	1370/1600mm

[^] XXXX XXXX XXXX
(Product) (Colour Code) (Size)





PREMIUM POLYMERIC FILMS

ORAJET® 3550 🔥

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 White
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Shop-front signage & awnings.
- Window graphics.
- Premium general signage.

Special Note

- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3550G 101 XXXX ^	Gloss White Polymeric Print Film Permanent Transparent Adhesive	1370/1600mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

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, Transparent
Temperature Resistance: -40 To 80° C
Durability: 7 Years
Colours: White Silk Gloss
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Long-term printed light box graphics
- Glass partitions.

Special Note

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

Product	Description	Size
3850 010 XXXX ^	Semi-Gloss Translucent White Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Point of sale displays.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3651GRA 010 XXXX [^]	Gloss White Polymeric Print Film RapidAir® Permanent B/O Adhesive	1370/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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 (White),
Transparent (Clear)
Temperature Resistance: -40 To 80° C
Durability: 5 Years
Colours: Gloss White, Gloss Clear
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3651 010 XXXX [^]	Gloss White Polymeric Print Film Permanent B/O Adhesive	1370/1600mm
3651 000 XXXX [^]	Gloss Clear Polymeric Print Film Permanent Transparent Adhesive	1370/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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, Matte White
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.
- Glass partition applications.

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
3650 010 XXXX [^]	Gloss White Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm
3650M 010 XXXX [^]	Matte White Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3165GRA 010 XXXX [^]	Gloss White Polymeric Print Film RapidAir® Permanent B/O Adhesive	1370/1520mm
3165MRA 010 XXXX [^]	Matte White Polymeric Print Film RapidAir® Permanent B/O Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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 (White),
Transparent (Clear)

Temperature Resistance: -40 To 80° C

Durability: 5 Years

Colours: Gloss White, Matte White, Semi-Gloss White, Gloss Clear

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- 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	Size
3165G 010 XXXX [^]	Gloss White Polymeric Print Film Permanent B/O Adhesive	1370/1520mm
3165M 010 XXXX [^]	Matte White Polymeric Print Film Permanent B/O Adhesive	1370/1520mm
3165SG 010 XXXX [^]	Semi-Gloss White Polymeric Print Film Permanent B/O Adhesive	1370/1520mm
3165G 000 XXXX [^]	Gloss Clear Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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

Widths: 1370mm

Roll Length: 50m

Recommended Applications

- Medium-term removable graphics.
- Seasonal advertising campaigns.
- Promotional graphics.
- Window displays.
- Floor graphics.

Special Note

- Base film for the ORAFOL floor graphic systems.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213, 255AS, 250AS.

Product	Description	Size
3169GRA 010 1370	Gloss White Polymeric Print Film RapidAir® Removable B/O Adhesive	1370mm

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, Removable, Grey (White),
Transparent (Clear)

Temperature Resistance: -40 To 80° C

Durability: 5 Years

Colours: Gloss White, Gloss Clear

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Medium-term removable graphics.
- Seasonal advertising campaigns.
- Promotional graphics.
- Window displays.
- Floor graphics.

Special Note

- Base film for the ORAFOL Floor graphic systems.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213, 255AS, 250AS.

Product	Description	Size
3169G 010 XXXX [^]	Gloss White Polymeric Print Film Removable B/O Adhesive	1370/1520mm
3169G 000 1370 [^]	Gloss Clear Polymeric Print Film Removable Transparent Adhesive	1370mm

[^] XXXX XXXX XXXX
(Product) (Colour Code) (Size)

ORAJET® 3451

Intermediate Special PVC Film

Product Features

Face: 80micron Highly Flexible Special PVC

Liner: Double-Sided PE Coated 143GSM Paper, One Side
Siliconised.

Adhesive: Solvent Polyacrylate, Permanent, Transparent

Temperature Resistance: -20 To 65° C

Durability: 4 Years

Colours: Semi-Gloss White

Widths: 1370mm

Roll Length: 50m

Recommended Applications

- Banner graphics.
- Highly flexible substrates.
- Short to medium-term outdoor graphics.

Special Note

- Compatible Inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 293, 290, 215, 213.

Product	Description	Size
3451SG 010 1370	Semi-Gloss Special PVC Print Film Permanent Transparent Adhesive	1370mm

PROMOTIONAL MONOMERIC FILMS

ORAJET® 3164XGRA/3164XMRA 🔥

Promotional Monomeric Film

Product Features

Face: 100 Micron, Soft PVC Film

Liner: 143 GSM, Double-Sided PE Coated **RapidAir®** Paper

Adhesive: Polyacrylate, Permanent, Grey

Temperature Resistance: -40 To 80° C

Durability: 4 Years

Colours: Gloss White, Matte White

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Short to medium-term promotional graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3164XGRA 010 XXXX [^]	Gloss White Monomeric Print Film RapidAir® Permanent B/O Adhesive	1370/1520mm
3164XMRA 010 1370	Matte White Monomeric Print Film RapidAir® Permanent B/O Adhesive	1370mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

ORAJET® 3164XPG 🔥

Promotional Monomeric Film

Product Features

Face: 100 Micron, Soft PVC Film

Liner: 143 GSM, Double-Sided PE Coated Paper

Adhesive: Polyacrylate, Permanent, Grey

Temperature Resistance: -40 To 80° C

Durability: 4 Years

Colours: Gloss White

Widths: 1370mm

Roll Length: 50m

Recommended Applications

- Short to medium-term promotional graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

Special Note

- Designed for printers with high temperature output.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3164XPG 010 1370	Gloss White Monomeric Print Film Permanent B/O Adhesive with PE Coated Liner	1370mm

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, Grey (White),
Transparent (Clear)

Temperature Resistance: -40 To 80° C

Durability: 4 Years

Colours: Gloss White, Matte White, Gloss Clear, Matte Clear

Widths: 1370mm, 1520mm, 1600mm

Roll Length: 50m

Recommended Applications

- Short to medium-term promotional graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

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
3164G 010 XXXX [^]	Gloss White Monomeric Print Film Permanent Transparent Adhesive	1370/1520mm
3164M 010 1370	Matte White Monomeric Print Film Permanent Transparent Adhesive	1370mm
3164 000 XXXX [^]	Gloss Clear Monomeric Print Film Permanent Transparent Adhesive	1370/1600mm
3164M 000 XXXX [^]	Matte Clear Monomeric Print Film Permanent Transparent Adhesive	1370/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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

Widths: 1370mm, 1600mm

Roll Length: 50m

Recommended Applications

- Short to medium-term promotional graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

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
3164XG 010 XXXX [^]	Gloss White Monomeric Print Film Permanent B/O Adhesive	1370/1600mm
3164XM 010 XXXX [^]	Matte White Monomeric Print Film Permanent B/O Adhesive	1370/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Wall graphics.
- Hoarding graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.

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
3164GHT 010 XXXX [^]	Gloss White Monomeric Print Film High Tack Transparent Adhesive	1370/1520mm
3164MHT 010 XXXX [^]	Matte White Monomeric Print Film High Tack Transparent Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Short to medium-term removable graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3162XGRA 010 XXXX [^]	Gloss White Monomeric Print Film RapidAir® Removable B/O Adhesive	1370/1520mm
3162XMRA 010 XXXX [^]	Matte White Monomeric Print Film RapidAir® Removable B/O Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

PROMOTIONAL MONOMERIC FILMS

ORAJET® 3162G/3162M 🔥

Promotional Monomeric 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 & Gloss Clear
Widths: 1370mm, 1520mm, 1600mm
Roll Length: 50m

Recommended Applications

- Short to medium-term removable graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

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
3162G 010 XXXX [^]	Gloss White Monomeric Print Film – Removable Transparent Adhesive	1370/1600mm
3162M 010 XXXX [^]	Matte White Monomeric Print Film – Removable Transparent Adhesive	1370/1600mm
3162G 000 XXXX [^]	Gloss Clear Monomeric Print Film – Removable Transparent Adhesive	1370/1520/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Short to medium-term removable graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

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
3162XG 010 XXXX [^]	Gloss White Monomeric Print Film Removable B/O Adhesive	1370/1600mm
3162XM 010 XXXX [^]	Matte White Monomeric Print Film Removable B/O Adhesive	1370/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

PROMOTIONAL MONOMERIC FILMS

ORAJET® 3621M

Promotional Monomeric 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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Short to medium-term promotional graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

Special Note

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

Product	Description	Size
3621M 010 XXXX [^]	Matte White Monomeric Print Film Removable B/O Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)





POLYPROPYLENE NON-PVC GREEN FILMS

ORAJET® 3740

PVC-free Digital Printing Film

Product Features

- Face:** 80 Micron, Polypropylene Film
- Liner:** 135 GSM, Single Sided Silicone Coated Paper
- Adhesive:** Polyacrylate, Permanent, Transparent
- Temperature Resistance:** -40 To 80° C
- Durability:** 2 Years
- Colours:** Matte White
- Widths:** 1370mm
- Roll Length:** 50m

Recommended Applications

- Short to medium-term removable graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

Special Note

- Compatible Inks: UV.
- Matching overlamine: ORAGUARD® 236.
-  100% PVC-free.

Product	Description	Size
3740M 1370	Matte White Polypropylene Print Film Permanent Transparent Adhesive	1370mm

ORAJET® 3720

PVC-free Digital Printing Film

Product Features

- Face:** 80 Micron, Polypropylene Film
- Liner:** 135 GSM, Single Sided Silicone Coated Paper
- Adhesive:** Polyacrylate, Removable, Transparent
- Temperature Resistance:** -40 To 80° C
- Durability:** 2 Years
- Colours:** Matte White
- Widths:** 1370mm
- Roll Length:** 50m

Recommended Applications

- Short to medium-term removable graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

Special Note

- Compatible Inks: UV.
- Matching overlamine: ORAGUARD® 236.
-  100% PVC-free.

Product	Description	Size
3720M 1370	Matte White Polypropylene Print Film Removable Transparent Adhesive	1370mm

POLYPROPYLENE NON-PVC GREEN FILMS

ORAJET® 3174XG/3174XM

PVC-free Digital Printing Film

Product Features

Face: 100 Micron, Top-Coated Polypropylene Film
Liner: 135 GSM, Single Sided Silicone Coated Paper
Adhesive: Polyacrylate, Permanent, Grey
Temperature Resistance: -40 To 80° C
Durability: 2 Years
Colours: Matte White
Widths: 1370mm
Roll Length: 50m

Recommended Applications

- Short to medium-term promotional graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

Special Note

- Top-coated for various printer types.
- 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
3174XM 010 1370	Matte White Polypropylene Print Film Permanent B/O Adhesive	1370mm

ORAJET® 3172XG

PVC-free Digital Printing Film

Product Features

Face: 100 Micron, Top-Coated Polypropylene Film
Liner: 135 GSM, Single Sided Silicone Coated Paper
Adhesive: Polyacrylate, Removable, Grey
Temperature Resistance: -40 To 80° C
Durability: 2 Years
Colours: Gloss White
Widths: 1370mm
Roll Length: 50m

Recommended Applications

- Short to medium-term promotional graphics.
- Indoor advertising displays.
- Retail and point-of-purchase displays.
- Event and exhibition graphics.
- Short to medium-term window graphics.
- Real estate signage.

Special Note

- Top-coated for various printer types.
- 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
3172XG 010 1370	Gloss White Polypropylene Print Film Removable B/O Adhesive	1370mm

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

Widths: 1370mm

Roll Length: 50m

Recommended Applications

- Brick & concrete applications.
- Exterior architectural graphics.
- Long-term wall graphics.
- Interior fit outs.
- Premium outdoor signage.
- Low surface energy plastic applications.

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
3954 010 1370	Gloss White Cast Print Film Permanent B/O Adhesive	1370mm

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

Widths: 1370mm, 1600mm

Roll Length: 50m

Recommended Applications

- Brick & concrete applications.
- Exterior architectural graphics.
- Long-term wall graphics.
- Interior fit outs.
- Premium outdoor signage.
- Low surface energy plastic applications.

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
3554M 102 XXXX [^]	Matte White Print Film High Tack B/O Adhesive	1370/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

WALL FILMS

ORAJET® 3268M

Wall Art Digital Film

Product Features

Face: 150 Micron, Soft PVC Film

Liner: 135 GSM, Silicone Coated Paper

Adhesive: Polyacrylate, Easily Removable, Transparent

Temperature Resistance: -40 To 80° C

Durability: 2 Years

Colours: Matte White

Widths: 1370mm

Roll Length: 50m

Recommended Applications

- Removable wall graphics and murals.
- Temporary indoor signage.
- Seasonal promotions and displays.
- Short-term point-of-purchase displays.
- Trade show and exhibition graphics.
- Decorative window graphics.

Special Note

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

Product	Description	Size
3268M 010 1370	Matte White Monomeric Print Film Removable Transparent Adhesive	1370mm

ORAJET® 3628M

Wall Art Digital Film

Product Features

Face: 80 Micron, Soft PVC Film

Liner: 135 GSM, Silicone Coated Paper

Adhesive: Polyacrylate, Easily Removable, Transparent

Temperature Resistance: -40 To 80° C

Durability: 2 Years

Colours: Matte White

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Removable wall graphics and murals.
- Temporary indoor signage.
- Seasonal promotions and displays.
- Short-term point-of-purchase displays.
- Trade show and exhibition graphics.
- Decorative window graphics.

Special Note

- Easy to remove without damaging wall surface.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 210, 200.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3628M 010 XXXX [^]	Matte White Monomeric Print Film Removable Transparent Adhesive	1370/1520mm

[^] XXXX XXXX XXXX
(Product) (Colour Code) (Size)

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

Widths: 1370mm, 1600mm

Roll Length: 50m

Recommended Applications

- Interior carpet floor graphics.
- Exterior concrete & brick floor graphics.
- Outdoor direction floor signage.

Special Note

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

Product	Description	Size
3554M 102 XXXX [^]	Matte White Print Film High Tack B/O Adhesive	1370/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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

Widths: 1370mm, 1600mm

Roll Length: 50m

Recommended Applications

- Interior floor graphics.
- Shop floor advertising.
- Directional floor signage.

Special Note

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

Product	Description	Size
3162G 010 XXXX [^]	Gloss White Monomeric Print Film Removable Transparent Adhesive	1370/1600mm
3162M 010 XXXX [^]	Matte White Monomeric Print Film Removable Transparent Adhesive	1370/1600mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

FLOOR GRAPHIC FILMS

ORACAL® 1663

Floor Graphics Vinyl Film

Product Features

Face: 110 Micron, Special PVC Film
Liner: 135 GSM, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Removable, Transparent
Temperature Resistance: -40 To 80° C
Durability: 3 Years
Colours: Gloss White
Widths: 1370mm
Roll Length: 50m

Recommended Applications

- Short-term floor signage.
- Interior directional floor graphics.

Special Note

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

Product	Description	Size
1663 010 1370	Gloss White Floor Graphic Film Removable Transparent Adhesive	1370mm

ORAJET® 3169RA

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
Widths: 1370mm
Roll Length: 50m

Recommended Applications

- Short and medium-term floor graphics.
- Interior floor graphics.
- Shop floor advertising.
- Directional floor signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Base film for the ORAFOL floor graphic systems.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 255AS, 250AS.

Product	Description	Size
3169GRA 010 1370	Gloss White Polymeric Print Film RapidAir Removable B/O Adhesive.	1370mm

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, Gloss Clear
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Short and medium-term floor graphics.
- Interior floor graphics.
- Shop floor advertising.
- Directional floor signage.

Special Note

- Base film for the ORAFOL floor graphic systems.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 255AS, 250AS.

Product	Description	Size
3169G 010 XXXX [^]	Gloss White Polymeric Print Film Removable B/O Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

Practical Information

ORAFOL Floor Graphics Systems

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.

ORAFOL Floor graphics Systems

Floor Surface	Good	Better	Best
Masonry, Concrete, Tile, Timber, smooth, sealed floor surface.	ORAJET® 3162 ORAGUARD® 210SO Slip Rating P2	ORAJET® 3169 ORAGUARD® 250AS Slip Rating P2	ORAJET® 1663 ORAGUARD® 255AS Slip Rating P3
Carpet, Low pile	ORAJET® 3554 ORAGUARD® 210SO Slip Rating P2	ORAJET® 3554 ORAGUARD® 250AS Slip Rating P2	ORAJET® 3554 ORAGUARD® 255AS Slip Rating P3

Recommendations

We recommend your floor graphic design carries radius rather than sharp or right angle corners. This design element will assist with potential de-lamination 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

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.

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.

SPECIALTY FILMS

ORAJET® 3959G

Petrol Resistant Film

Product Features

Face: 55 Micron, Premium Cast PVC Film

Liner: 143 GSM, Double-Sided PE Coated Paper

Adhesive: Solvent Polyacrylate, Repositionable With
Permanent Final Adhesion, Grey

Temperature Resistance: -50 To 100° C

Durability: 8 Years

Colours: Gloss White

Widths: 1370mm

Roll Length: 50m

Recommended Applications

- Fuel station pump graphics and signage.
- Fuel trucks and tankers graphics.
- Industrial equipment graphics.
- Oil drums and containers labels.

Special Note

- Film is resistant to the occasional petrol spillage matching overlaminate: ORAGUARD® 259.

Product	Description	Size
3959G 010 1370	Gloss White Petrol Resistant Print Film Permanent B/O Adhesive	1370mm

ORAJET® 3930

Photoluminescent Glow-in-the-Dark Film

Product Features

Face: 150 Micron, Three-Layered, Cadmium-Free High
Premium Cast PVC Film

Liner: 143 GSM, Double-Sided PE Coated Paper

Adhesive: Solvent Polyacrylate, Permanent, Clear

Temperature Resistance: -40 To 100° C

Durability: 5 Years

Colours: Gloss Light Yellow

Widths: 1370mm

Roll Length: 50m

Recommended Applications

- Emergency exit Signage.
- Danger area signage.
- Glow in the dark graphics.

Special Note

- For exterior use, overlaminate with ORAGUARD® 293 Cast.
- Available by the metre.

Product	Description	Size
3930 1370	Gloss Light Yellow Photoluminescent Cast Print Film Permanent Transparent Adhesive	1370mm



SPECIALTY FILMS

ORACAL® 820 Safety

Tamper Evident Safety Vinyl

Product Features

Face: 55 Micron, Special Cast PVC Film

Liner: 143 GSM, Double-Sided PE Coated Paper

Adhesive: Solvent Polyacrylate, Permanent, Transparent

Temperature Resistance: -40 To 90° C

Durability: 5 Years

Colours: Gloss White, Matte White

Widths: 1000mm, 1400mm

Roll Length: 50m

Recommended Applications

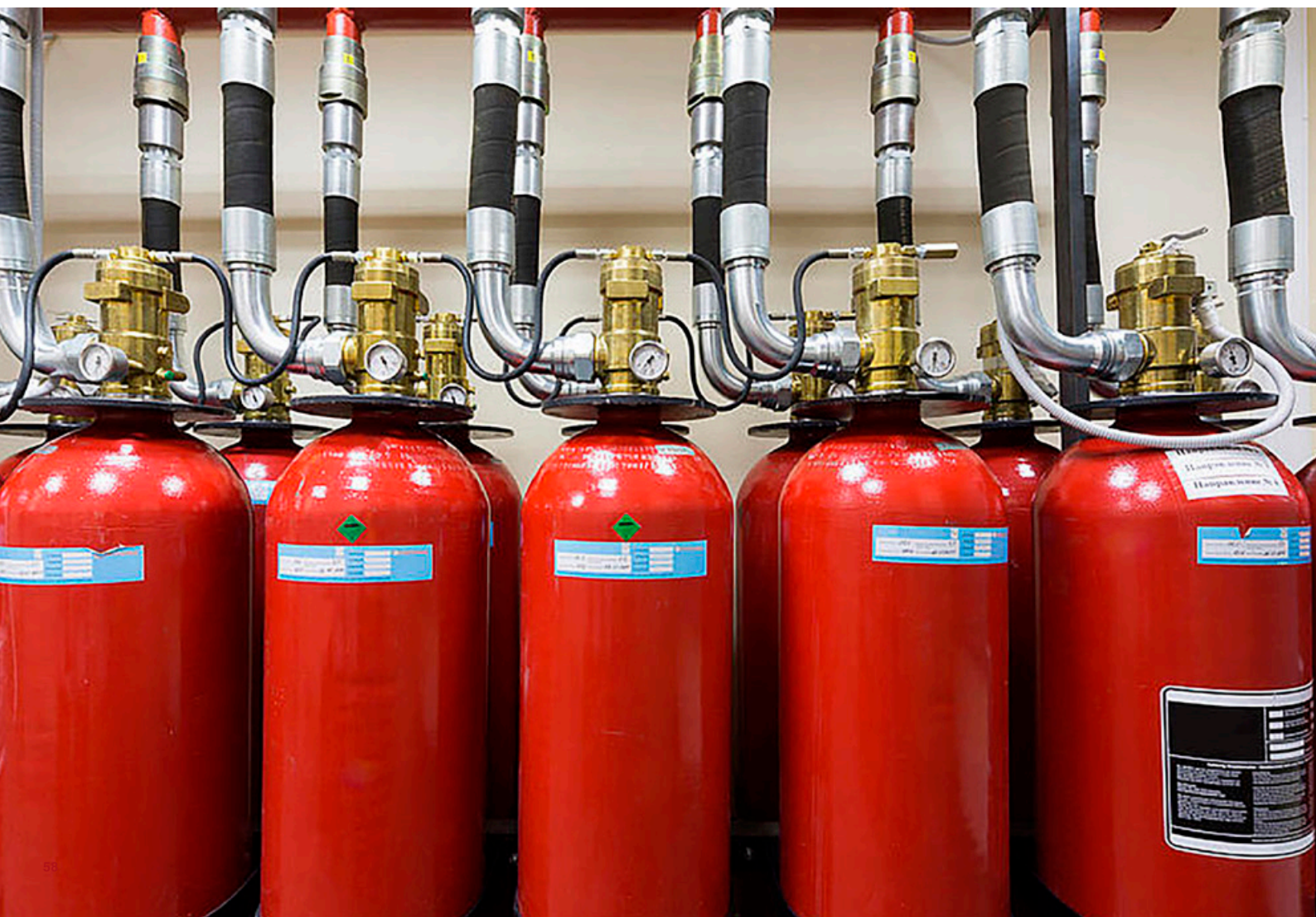
- Security labels & tags.
- Safety labels.
- Sealing and packaging labels.

Special Note

- Specialised material designed to provide security by revealing tampering attempts.
- Can only be removed in small segments thus preventing labels from being reused.
- Compatible inks: Eco-solvent, solvent, latex and UV.

Product	Description	Size
820G 010 XXXX [^]	Gloss White Tamper Evident Print Film Permanent Transparent Adhesive	1000/1400mm
820M 010 XXXX [^]	Matte White Tamper Evident Print Film Permanent Transparent Adhesive	1400mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)



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 thermo transfer 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 Overlamine Films



ORAGUARD®

ORALITE®

ORAGUARD® DU overlaminates developed specific for UV Ink to reduce 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 overlaminate. 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, or proud of the surface, 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 overlaminate can greatly assist eliminating this issue. ORAFOL 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 you 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 work-flow going and trust your image is going out right every time straight after the lamination process.

Available in 210, 215 and 290 Ranges

Finish	Good (Monomeric)	Better (Polymeric)	Best (Cast)
Gloss Finish	ORAGUARD® 210GDU	ORAGUARD® 215GDU	ORAGUARD® 290GDU
Matte Finish	ORAGUARD® 210MDU	ORAGUARD® 215MDU	

POLYURETHANE OVERLAMINATE FILMS

ORAGUARD® 279

High-Performance Polyurethane Overlaminate Film

Product Features

Face: 50 Micron, Polyurethane Film
Liner: 90GSM Silicon Coated Paper
Adhesive: Solvent Polyacrylate, Permanent
Temperature Resistance: -50 To 100° C
Durability: 10 Years
Finishes: Gloss, Semi-Gloss
Widths: 1370mm, 1520mm
Roll Length: 50m

Special Note

- Highest level of UV protection.
- High gloss finish.
- Overlaminate for ORAJET 3971+ Pro**Slide**™.
-  100% PVC-free.
- Available by the metre.

Product	Description	Size
279G XXXX [^]	Gloss Clear	1370/1520mm
279SG XXXX [^]	Semi Gloss Clear	1370/1520mm

[^] XXXX (Product) XXXX (Size)

CAST OVERLAMINATE FILMS

ORAGUARD® 297GF

Optically Clear Cast PVC Overlamine Film with PET Liner

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

Finishes: Optically Clear

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- Especially designed for the protection of digitally printed ORAJET® Window graphics films.
- Overlamine for ORAJET® 3676, 3676e, 3675, 3675e.
- Available by the metre.

Product	Description	Size
297GF XXXX [^]	Optically Clear	1370/1550mm

[^] XXXX (Product) XXXX (Size)

ORAGUARD® 293GF

Ultra Flexible Premium Cast PVC Overlamine 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

Finishes: Gloss

Widths: 1370mm

Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Smooth PET liner for optical clarity.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954.
- Available by the metre.

Product	Description	Size
293GF 1370	Gloss Clear	1370mm

ORAGUARD® 293

Ultra Flexible Premium Cast PVC Overlamine 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

Finishes: Gloss, Matte

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954.
- Available by the metre.

Product	Description	Size
293G XXXX [^]	Gloss Clear	1370/1550mm
293M XXXX [^]	Matte Clear	1370/1550mm

[^] XXXX (Product) XXXX (Size)

CAST OVERLAMINATE FILMS

ORAGUARD® 290

Highly Conformable Premium Cast PVC Overlamine 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

Finishes: Gloss, Matte

Widths: 1370mm, 1520mm, 1550mm

Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954.
- Available by the metre.

Product	Description	Size
290 XXXX [^]	Gloss Clear	1370/1520mm
290M XXXX [^]	Matte Clear	1370/1550mm

[^] XXXX (Product) XXXX (Size)

ORAGUARD® 290F

Highly Conformable Premium Cast PVC Overlamine Film with PET Liner

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

Finishes: Gloss

Widths: 1370mm

Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954.
- Available by the metre.

Product	Description	Size
290F 1370	Gloss Clear	1370mm

ORAGUARD® 290GDU

Highly Conformable Premium Cast PVC Overlamine Film for UV Ink

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

Finishes: Gloss Transparent

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- Specially formulated adhesive to reduce silvering from UV ink.
- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954.
- Available by the metre.

Product	Description	Size
290GDU XXXX [^]	Gloss Clear	1370/1550mm

[^] XXXX (Product) XXXX (Size)

PREMIUM POLYMERIC OVERLAMINATE FILMS

ORAGUARD® 259

Premium Cast PVC Overlamine 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

Finishes: Gloss

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3959.
- Available by the metre.

Product	Description	Size
259G XXXX ^	Gloss Clear	1370/1550mm

^ XXXX XXXX
(Product) (Size)

ORAGUARD® 252F

Optically Clear Cast PVC Overlamine 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

Finishes: Optically Clear

Widths: 1370mm, 1520mm

Roll Length: 50m

Special Note

- High level UV protection.
- Optically clear.
- Overlamine for ORAJET® 3952F.
- Available by the metre.

Product	Description	Size
252F XXXX ^	Optically Clear	1370/1520mm

^ XXXX XXXX
(Product) (Size)

ORAGUARD® 220HG

Premium Polyester Overlamine 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

Finishes: Gloss

Widths: 1400mm, 1550mm

Roll Length: 50m

Special Note

- UV protection.
- High gloss levels.
- Overlamine for polyester base films.
-  100% PVC-free.

Product	Description	Size
220HG XXXX ^	Gloss Clear	1400/1550mm

^ XXXX XXXX
(Product) (Size)



INTERMEDIATE OVERLAMINATE FILMS

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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

Finishes: Gloss, Semi-Gloss, Matte

Widths: 1370mm, 1600mm

Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
215G XXXX [^]	Gloss Clear	1370/1600mm
215SG XXXX [^]	Semi-Gloss Clear	1370/1600mm
215M XXXX [^]	Matte Clear	1370/1600mm

[^] XXXX (Product) XXXX (Size)

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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

Finishes: Gloss, Matte

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- High level UV protection.
- Reduced silvering over UV Inks.
- Specially formulated adhesive to reduce silvering from UV ink.
- Suitable for use on UV printed boards & panels.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
215GDU XXXX [^]	Gloss Clear	1370/1550mm
215MDU XXXX [^]	Matte Clear	1370/1550mm

[^] XXXX (Product) XXXX (Size)

INTERMEDIATE OVERLAMINATE FILMS

ORAGUARD® 213

Intermediate Blended PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- Overlamine for ORAJET® 3651, 3650, 3165, 3169, 3451.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
213G XXXX [^]	Gloss Clear	1370/1600mm
213SG XXXX [^]	Semi-Gloss Clear	1370/1600mm
213M XXXX [^]	Matte Clear	1370/1600mm

[^] XXXX XXXX
(Product) (Size)

MONOMERIC OVERLAMINATE FILMS

ORAGUARD® 210

Premium Monomeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

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

Product	Description	Size
210G XXXX [^]	Gloss Clear	1370/1550mm
210SG XXXX [^]	Semi-Gloss Clear	1370/1550mm
210M XXXX [^]	Matte Clear	1370/1550mm

[^] XXXX XXXX
(Product) (Size)



MONOMERIC OVERLAMINATE FILMS

ORAGUARD® 210GDU/210MDU

Premium Monomeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- Specially formulated adhesive to reduce silvering from UV ink.
- High level UV protection.
- Suitable for use on UV printed boards & panels.
- Overlamine for ORAJET® 3164, 3162.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
210GDU XXXX [^]	Gloss Clear	1370/1550mm
210MDU XXXX [^]	Matte Clear	1370/1550mm

[^] XXXX XXXX
(Product) (Size)

ORAGUARD® 210SO

Premium Monomeric PVC Overlamine 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
Finishes: Sandy Grain Textured
Widths: 1370mm
Roll Length: 50m

Special Note

-  Slip Certification: AS 4586-2013 P2.
- Overlamine for ORAJET® 3164, 3162.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Use with ORAJET® 3628 for textured wall graphics.
- Suitable for use on pull-up banner systems to deliver an anti-scuff finish.

Product	Description	Size
210SO 1370	Sandy Grain Clear	1370mm

ORAGUARD® 200

Monomeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- Overlamine for ORAJET® 3164, 3162.

Product	Description	Size
200G XXXX [^]	Gloss Clear	1370/1550mm
200SG XXXX [^]	Semi-Gloss Clear	1370mm
200M XXXX [^]	Matte Clear	1370/1550mm

[^] XXXX XXXX
(Product) (Size)

GREEN SOLUTION OVERLAMINATE NON-PVC FILMS

ORAGUARD® 236

Non-PVC Overlamine 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

Finishes: Gloss

Widths: 1370mm

Roll Length: 50m

Special Note

- UV protection.
- Overlamine for ORAJET® 3174, 3172, 3720, 3740.
-  100% PVC-free.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
236G 1370	Gloss Clear	1370mm

ANTI-GRAFFITI OVERLAMINATE FILMS

ORAGUARD® 373

Anti-Graffiti Polyester Overlamine Film

Product Features

Face: 25 Micron, Polyester Film

Liner: 155 GSM Double-Sided PE Coated Paper

Adhesive: Solvent Polyacrylate, Permanent

Temperature Resistance: -40 To 120° C

Durability: 5 Years

Finishes: Gloss

Widths: 1370mm

Special Note

- High level UV protection.
- Protection against graffiti and environmental influences.
- Anti-graffiti overlamine for most substrates.
-  100% PVC-free.
- Available by the metre.

Product	Description	Size
373 1370	Gloss Clear	1370mm



ANTI-GRAFFITI OVERLAMINATE FILMS

ORAGUARD® 372

Anti-Graffiti Polyester Overlamine Film

Product Features

Face: 23 Micron, Polyester Film

Liner: 160 GSM Double-Sided PE Coated Paper

Adhesive: Solvent Polyacrylate, Permanent

Temperature Resistance: -40 To 120° C

Durability: 3 Years

Finishes: Gloss

Widths: 1370mm

Roll Length: 50m

Special Note

- High level UV protection.
- Protection against graffiti and environmental influences.
- Anti-graffiti overlamine for most substrates.
-  100% PVC-free.
- Available by the metre.

Product	Description	Size
372 1370	Gloss Clear	1370mm

*Note: Only available while stocks last.

ORAGUARD® 244G

ETFE Anti-Graffiti Overlamine Film

Product Features

Face: 70 Micron, ETFE Film

Liner: 75 Micron, Polyester Liner

Adhesive: Solvent Polyacrylate, Permanent

Temperature Resistance: -50 To 90° C

Durability: 10 Years

Finishes: Gloss

Widths: 1260mm

Roll Length: 50m

Special Note

- High level UV protection.
- Protection against graffiti and environmental influences.
- Anti-graffiti overlamine for most substrates.
-  100% PVC-free.
- Available by the metre.

Product	Description	Size
244G 000 1260	Gloss Clear	1260mm

ORALITE® 5095

Fluoropolymeric Anti-Graffiti Overlamine Film

Product Features

Face: 25 Micron, Fluoropolymeric Film

Liner: 143 GSM, Silicone Coated Paper

Adhesive: Solvent Polyacrylate, Permanent

Temperature Resistance: -50 To 90° C

Durability: 10 Years

Finishes: Gloss

Widths: 1235mm

Roll Length: 50m

Special Note

- High level UV protection.
- Protection against graffiti and environmental influences.
- Anti-graffiti overlamine for most substrates.
- Available by the metre.

Product	Description	Size
5095 000 1235	Gloss Clear	1235mm

NON-SLIP OVERLAMINATE FILMS

ORAGUARD® 210SO

Anti-Slip Overlamine 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

Finishes: Sandy Grain Textured

Widths: 1370mm

Roll Length: 50m

Special Note

- P2 slip rating.
-  Slip Certification: AS 4586-2013 P2.
- Overlamine for ORAJET® 3164, 3162.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Use with ORAJET 3628 for textured wall graphics.
- Suitable for use on pull-up banner systems to deliver an anti-scuff finish.

Product	Description	Size
210SO 1370	Sandy Grain Clear	1370mm

ORAGUARD® 250AS

Anti-Slip Overlamine 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.

Finishes: Textured

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- P2 slip rating.
- Combine with ORAJET® 3554, 3162.
-  Slip Certification: AS 4586-2013 P2.
- Available by the metre.

Product	Description	Size
250AS XXXX ^	Textured Clear	1370/1550mm

^ XXXX XXXX
(Product) (Size)

ORAGUARD® 255AS

Anti-Slip Overlamine 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.

Finishes: Textured

Widths: 1400mm, 1550mm

Roll Length: 50m

Special Note

- P3 slip rating.
- Overlamine for ORAJET® 3554, 3162.
-  Slip Certification: AS 4586-2013 P3.
- Available by the metre.

Product	Description	Size
255AS XXXX ^	Textured Clear	1400/1550mm

^ XXXX XXXX
(Product) (Size)

Bundles

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



ORAJET®

ORAGUARD®

Interior Graphic Applications

Digital Print Film Product Selection

Application Type		Adhesive	Substrate Example	Good	Better	Best	ORAGUARD® Overlaminates
	Wall Mural	Removable	Painted Gyprock <i>(Low energy surface)</i>	3628M ● 3268M <i>Unlaminated</i>	3628M ●	3628M ●	● 200 ● 210 ● 213
		Permanent		3165/3165RA ●	3651/3651RA ● ●	3551RA ●	● 213 ● 215
	Wall Mural, Contour Cut Wall Graphics	Permanent	Hard-to-Stick “Washable/Scrubbable” Painted plaster	3164HT ●	3554M ●	3954 ●	● 210 ● 215 ● 290
	Contour Cut Wall Graphics	Removable	Painted Gyprock <i>(Low energy surface)</i>	3628M 3268M	3628M ●	3628M ●	● 210 ● 215
	Textured Wall Graphics	Permanent	Latex Painted Brick, Block, Poured Concrete Walls	3164HT ● ●	3554M ●	3954 ●	● 210 ● 215 ● 290
	Commercial Floor graphics <i>Short-Term</i>	Removable	Smooth, Sealed Flooring Surface <i>(Shopping Mall, Convenience Store)</i>	3162 ● ●	3169GRA ● ●	1663 ● ●	● 210OS ● 250AS ● 255AS
			Carpet <i>(Commercial)</i> 1-2 weeks for Special Events, Trade Shows, etc.	3554M ●	3554M ●	3554M ●	
	Signage, POS Displays, Exhibits, Retail	Removable	Foam Core, Corflute, PVC, Aluminum Composite Panel, etc.	3162 ● ●	3169 ●	3169GRA ●	● 200 ● 210 ● 213 ● 215
	Signage, POS Displays, Promo Decals, Stickers	Permanent		3164 ● ●	3164GRA ● ●	3651GRA ● ●	
	Window Graphics <i>Decorative Textures</i>	Permanent	Conference Room, Office Cubicle, Museum, Storefronts	8510 <i>Etched</i>	8710 <i>Etched</i>	8810 <i>Etched</i>	Not Recommended
		Removable		8530 <i>Etched</i>			
	Short-Term Window Graphics <i>Transparent</i>	Removable	Glass Doors, Conference Rooms, Restaurants, Freezer Doors, etc.	3162 ● ● <i>Transparent</i>	3169 ● <i>Transparent</i>		● 200 ● 210 ● 213 ● 252F
	Optically Clear Window Graphics <i>Transparent</i>				3352	3952F ●	
	Window Graphics <i>Opaque</i>			3162 ●	3628 ●	3165GRA ●	
	Safety, Warning, Emergency, Way Finding Signage <i>(Glow-in-the-dark)</i>	Permanent	Industrial Signage, Office Buildings, Movie Theatres, Schools, etc.		3930 ●		● 290
	Illuminated Backlit, POS Trade Show Displays	Permanent	White Acrylic or Polycarbonate	3164 ● <i>Transparent</i>	3651 ● ● <i>Transparent</i>	3551 ● <i>Transparent</i>	● 210 ● 213 ● 215
			Clear/White Acrylic or Polycarbonate	3650 ● <i>White</i>	3550 ● <i>Translucent</i>	3850 ● <i>Translucent</i>	
	Eco-Friendly Graphics, PVC-free, General Graphic Applications	Permanent	Foam Core, Corflute, PVC, Aluminum Composite Panel, etc.	3172/3174 ●	3720/3740 ●	3971GRA+ ●	● 236 ● 279

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

Digital Print Film Product Selection

Application Type	Adhesive	Substrate Example	Good	Better	Best	ORAGUARD® Overlaminate
 Outdoor Signage <i>Short-term</i>	Removable	Corflute, Painted MDO Board, Aluminum Composite Panel, PVC, etc.	3162 ● ●	3169 ●	3169GRA ●	● 200 ● 210 ● 213 ● 215 ● 279 ● 290
	Permanent		3164 ● ●	3165 ●	3651 ● ●	
	Removable		3162 ● ●	3169 ●	3169GRA ●	
 Outdoor Signage <i>Medium-term</i>	Permanent	Painted Aluminum, Aluminum Composite Panel, PVC, etc.	3165 3165GRA ●	3651 3651GRA ● ●	3551 3551GRA ●	
	Permanent	Painted Aluminum, Aluminum Composite Panel, etc.	3551 3551GRA ●	3951GRA+ ●	3971GRA+ ●	
 Outdoor Signage <i>Long-term</i>	Permanent	Painted Aluminum, Aluminum Composite Panel, etc.	3551 3551GRA ●	3951GRA+ ●	3971GRA+ ●	
	Permanent	Exterior		3954 ● ●		● 215 ● 290 ● 293
 Painted, Brick or Concrete Block	Permanent	Exterior Latex Painted Brick, Block or Poured Concrete Walls		3554M ●	3954 ●	
	Permanent	Exterior Latex Painted Brick, Block or Poured Concrete Walls		3554M ●	3954 ●	● 210 ● 215 ● 290
 Hard-to-Stick Plastics or Powder Coated Surfaces	Permanent	Wheelie Bins, Plastic Coolers, Port-a-loo, Kayaks, Snow Mobiles, ATV, other "orange peel" Textured Surfaces, Low Surface Energy Plastics	3164HT ●	3554 ●	3954 ●	
	Permanent	Wheelie Bins, Plastic Coolers, Port-a-loo, Kayaks, Snow Mobiles, ATV, other "orange peel" Textured Surfaces, Low Surface Energy Plastics	3164HT ●	3554 ●	3954 ●	● 210 ● 215 ● 290
 Window Graphics <i>Perf Window Film</i>	Permanent	Architectural Glass, Restaurants, Retail, Car Dealerships	3675E ● 50% printable 3676E ● 60% printable		3675 ● 50% printable 3676 ● 60% printable	● 297GF
	Permanent		3675E ● 50% printable 3676E ● 60% printable		3675 ● 50% printable 3676 ● 60% printable	
 Window Graphics <i>Opaque</i>	Permanent	Architectural Glass, Restaurants, Retail, Car Dealerships	3651 3651GRA ● ●	3551 3551GRA ●	3551GRA ●	● 213 ● 215 ● 290
	Permanent		3651 3651GRA ● ●	3551 3551GRA ●	3551GRA ●	
 Optically Clear Window Graphics <i>Transparent</i>	Removable	Architectural Glass, Restaurants, Retail, Car Dealerships	3268	3162 ●	3169GRA ● ●	● 210 ● 213
	Removable		3268	3162 ●	3169GRA ● ●	
 Short-Term Window Graphics <i>Transparent</i>	Removable	Architectural Glass, Restaurants, Retail, Car Dealerships		3352F	3952F ●	● 252F
	Removable			3352F	3952F ●	
 Short-Term Window Graphics <i>Transparent</i>	Permanent	Architectural Glass, Restaurants, Retail, Car Dealerships		3162 ● ● Transparent		● 200 ● 210
	Permanent			3162 ● ● Transparent		
 Illuminated Backlit Signage <i>Transparent</i>	Permanent	White Acrylic or Polycarbonate	3651 ● Transparent	3551 ● Transparent	3551 ● Transparent	● 215 ● 290
	Permanent	White Acrylic or Polycarbonate	3651 ● Transparent	3551 ● Transparent	3551 ● Transparent	
 Illuminated Backlit Signage <i>Translucent</i>	Permanent	Clear/White Acrylic or Polycarbonate		3850 ●	3850 ●	● 215 ● 290
	Permanent	Clear/White Acrylic or Polycarbonate		3850 ●	3850 ●	
 Reflective Signage	Permanent	General Municipal Way Finding Signage, Parking Lot, Parks & Rec Signage	5400 ●	5600 ●	5650RA ●	● 215 ● 290GF
	Permanent	General Municipal Way Finding Signage, Parking Lot, Parks & Rec Signage	5400 ●	5600 ●	5650RA ●	

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

ORAFOL recommends testing product and substrate compatibility prior to any application.

Automotive Graphic Applications

Digital Print Film Product Selection

Application Type	Adhesive	Substrate Example	Good	Better	Best	ORAGUARD® Overlamine
Bumper Stickers, Decals <i>Short-term</i>	Removable	Automotive Glass, Automotive Paint	3162 •	3169GRA •	3169GRA •	• 210 • 213 • 215
Automotive Graphics, Decals <i>Medium to Long-term</i>	Permanent (removable with heat)	Contour Cut Fleet Graphics, Logos for Utility Vans, Trucks, Trailers, Sedans, etc.	3651GRA •	3551GRA • •	3951GRA+ • • 3971RA+ •	• 215 • 279 • 290 • 293
 Automotive Wraps <i>Medium to Long-term</i>		Full & Partial Wraps for Utility Vans, Trucks, Trailers, Sedans, Buses, etc.				
Automotive Window Graphics <i>Window Perf</i>		Automotive Glass	3675/3676 •			• 297GF
Reflective Fleet Graphics		Emergency, DOT, Construction, Workzone, Utility Service Vehicles	5600 • • •	5650RA • • •	5600RA • • •	• 290 • 293 • 279

Boat & Watercraft Applications

Digital Print Film Product Selection

Application Type	Adhesive	Substrate Example	Good	Better	Best	ORAGUARD® Overlamine
 Boat & Watercraft <i>Long-term</i>	Permanent (removable with heat)	Recreational Boats, Yachts, Catamarans with well conditioned clear coats	3551 3551GRA • • • •	3951GRA+ • • • •	3971RA+ • • • •	• 280 • 279 • 290 • 293

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

ORAFOL recommends testing product and substrate compatibility prior to any application.

POLYURETHANE FILMS

ORAJET® 3971RA+ ProSlide™

Premium Digital Printing Cast PU

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- High-quality vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail advertising.
- Premium outdoor signage.
- Marine & boat applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent and latex.
- Matching overlamine: ORAGUARD® 279.
-  100% PVC-free.

ORAGUARD® 279

High-Performance Polyurethane Overlamine Film

Product Features

Face: 50 Micron, Polyurethane Film

Liner: 90 GSM Silicon Coated Paper

Adhesive: Solvent Polyacrylate, Permanent

Temperature Resistance: -50 To 100° C

Durability: 10 Years

Finishes: Gloss, Semi-Gloss

Widths: 1370mm, 1520mm

Roll Length: 50m

Special Note

- Highest level of UV protection.
- High gloss finish.
- Overlamine for ORAJET 3971+ ProSlide™.
-  100% PVC-free.

Product	Description	Size
KIT3971GRA+/279GXXXX [^]	ORAJET® 3971GRA+ ProSlide™ Gloss White Polyurethane/ORAGUARD® 279 Gloss Overlamine Kit	1370/1520mm
KIT3971GRA+/279SGXXXX [^]	ORAJET® 3971GRA+ ProSlide™ Gloss White Polyurethane/ ORAGUARD® 279 Semi-Gloss Overlamine Kit	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- High-quality vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail advertising.
- Premium outdoor signage.
- Marine & boat applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 279, 293, 290.

ORAGUARD® 293

Ultra Flexible Premium Cast PVC Overlamine 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

Finishes: Gloss, Matte

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3951GRA+293GXXXX [^]	ORAJET® 3951GRA+ ProSlide™ Gloss White /ORAGUARD® 293G Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

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 100° C

Durability: 10 Years

Colours: Gloss White

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- High-quality vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail advertising.
- Premium outdoor signage.
- Marine & boat applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 279, 293, 290.

ORAGUARD® 290

Highly Conformable Premium Cast PVC Overlamine 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

Finishes: Gloss, Matte

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3951GRA+290GXXXX [^]	ORAJET® 3951GRA+ ProSlide™ Gloss White /ORAGUARD® 290G Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

Note: These kits are also available with ORAGUARD® 290 Matte.

ORAGUARD® 290GDU

Highly Conformable Premium Cast PVC Overlamine Film for UV Ink

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

Finishes: Gloss

Widths: 1370mm, 1520mm

Roll Length: 50m

Special Note

- Specially formulated adhesive to reduce silvering from UV ink.
- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3951GRA+290GDUXXXX [^]	ORAJET® 3951GRA+ ProSlide™ Gloss White /ORAGUARD® 290GDU Gloss Overlamine Kit	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

PREMIUM POLYMERIC FILMS

ORAJET® 3551GRA+ ProSlide™

Premium Polymeric Film

Product Features

Face: 70 Micron, Premium Polymeric Calendered Film
Liner: 158 GSM, Double-Sided PE Coated **RapidAir®** Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -50 To 90° C
Durability: 7 Years
Colours: Gloss White
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 293, 290, 215.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 290

Highly Conformable Premium Cast PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1520mm
Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3551GRA+290GXXXX [^]	ORAJET® 3551GRA+ ProSlide™ Gloss White /ORAGUARD® 290G Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

Note: These kits are also available with ORAGUARD® 290 Matte.

ORAGUARD® 215

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551GRA+/215GXXXX [^]	ORAJET® 3551GRA+ ProSlide™ Gloss White /ORAGUARD® 215G Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

PREMIUM POLYMERIC FILMS

ORAJET® 3551MRA+ ProSlide™

Premium Polymeric Film

Product Features

Face: 70 Micron, Premium Polymeric Calendered Film
Liner: 158 GSM, Double-Sided PE Coated **RapidAir®** Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -50 To 90° C
Durability: 7 Years
Colours: Matte White
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 293, 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 290

Highly Conformable Premium Cast PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1520mm
Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™, 3954, 3551.

Product	Description	Size
KIT3551MRA+290GXXXX [^]	ORAJET® 3551GRA+ ProSlide™ Matte White /ORAGUARD® 290G Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

Note: These kits are also available with ORAGUARD® 290 Matte.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551MRA+/215GXXXX [^]	ORAJET® 3551MRA+ ProSlide™ Matte White /ORAGUARD® 215G Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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



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
Widths: 1370mm, 1520mm, 1600mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 293, 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551GRA/215GXXXX [^]	ORAJET® 3551 Gloss White RapidAir® /ORAGUARD® 215 Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551GRA/215GDUXXXX [^]	ORAJET® 3551 Gloss White RapidAir® /ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1550mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 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
Widths: 1370mm, 1520mm, 1600mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 293, 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlaminate for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3551GRA/290GXXXX [^]	ORAJET® 3551 Gloss White RapidAir® /ORAGUARD® 290G Gloss Overlaminate Kit*	1370/1550mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlaminate for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3551GRA/293GXXXX [^]	ORAJET® 3551 Gloss White RapidAir® /ORAGUARD® 293G Gloss Overlaminate Kit*	1370/1550mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*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: Matte White
Widths: 1370mm, 1520mm, 1600mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 293, 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551MRA/215GXxxx ^	ORAJET® 3551 Matt White RapidAir® /ORAGUARD® 215 Gloss Overlamine Kit*	1370/1550mm

^ XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551MRA/215GDUXxxx ^	ORAJET® 3551 Matt White RapidAir® /ORAGUARD® 215 Gloss Gloss UV Ink Overlamine Kit*	1370/1550mm

^ XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Print Note: These kits are also available with ORAGUARD® 215 MDU.

PREMIUM POLYMERIC FILMS

ORAJET® 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, Grey

Temperature Resistance: -50 To 90° C

Durability: 7 Years

Colours: Gloss White

Widths: 1370mm, 1520mm, 1600mm

Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Architectural & interior fit outs.

Special Note

- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 293, 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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

Finishes: Gloss, Semi-Gloss, Matte

Widths: 1370mm, 1600mm

Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551G/215GXXXX [^]	ORAJET® 3551 Gloss White/ORAGUARD® 215 Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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

Finishes: Gloss, Matte

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551G/215GDUXXXX [^]	ORAJET® 3551 Gloss White/ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1550mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Long-term wall graphics.
- Interior fit outs.
- Premium outdoor signage.
- Brick & concrete applications.
- Low surface energy plastic applications.

Special Note

- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3554M/215GXXXX [^]	ORAJET® 3554 Matt White/ORAGUARD® 215 Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3554M/215GDUXXXX [^]	ORAJET® 3554 Matt White/ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1550mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Long-term wall graphics.
- Interior fit outs.
- Premium outdoor signage.
- Brick & concrete applications.
- Low surface energy plastic applications.

Special Note

- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 213 🔥

Intermediate Blended PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- Overlamine for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3554M/213GXXXX [^]	ORAJET® 3554 Matt White/ORAGUARD® 213 Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Point of sale displays.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3651GRA/215GXXXX [^]	ORAJET® 3651 Gloss White RapidAir® /ORAGUARD® 215 Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Point of sale displays.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlaminate for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3651GRA/215GDUXXXX [^]	ORAJET® 3651 Gloss White RapidAir® /ORAGUARD® 215 Gloss UV Ink Overlaminate Kit*	1370/1550mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3651GRA/213GXXXX [^]	ORAJET®3651 Gloss White RapidAir® /ORAGUARD® 213 Gloss Overlaminate Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3651G/215GXXXX [^]	ORAJET® 3651 Gloss White/ORAGUARD® 215 Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3651G/215GDUXXXX [^]	ORAJET® 3651 Gloss White/ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1550mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 213 🔥

Intermediate Blended PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- Overlamine for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3651G/213GXXXX [^]	ORAJET® 3651 Gloss White/ORAGUARD® 213 Gloss Overlamine Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*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**Widths:** 1370mm, 1520mm**Roll Length:** 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.
- Glass partition applications.

Special Note

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

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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**Finishes:** Gloss, Semi-Gloss, Matte**Widths:** 1370mm, 1600mm**Roll Length:** 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3650/215GXXXX [^]	ORAJET® 3650 Gloss White/ORAGUARD® 215 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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**Finishes:** Gloss, Matte**Widths:** 1370mm, 1550mm**Roll Length:** 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3650/215GDUXXX [^]	ORAJET® 3650 Gloss White/ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.
- Glass partition applications.

Special Note

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

ORAGUARD® 213 🔥

Intermediate Blended PVC Overlamine 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

Finishes: Gloss, Semi-Gloss, Matte

Widths: 1370mm, 1600mm

Roll Length: 50m

Special Note

- High level UV protection.
- Overlamine for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3650/213GXXXX [^]	ORAJET® 3650 Gloss White/ORAGUARD® 213 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*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
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165GRA/215GXXXX [^]	ORAJET® 3165 Gloss White RapidAir® /ORAGUARD® 215 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Reduced silvering over UV Inks.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165GRA/215GDUXXXX [^]	ORAJET® 3165 Gloss White RapidAir® /ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

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, Matte White
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 213

Intermediate Blended PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- Overlamine for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165GRA/213GXXXX [^]	ORAJET® 3165 Gloss White RapidAir® /ORAGUARD® 213 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 213 Matte and Semi-Gloss.

INTERMEDIATE POLYMERIC FILMS

ORAJET® 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: Matte White
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165MRA/215GXXXX [^]	ORAJET® 3165 Matte White RapidAir® /ORAGUARD® 215 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165MRA/215GDUXXXX [^]	ORAJET® 3165 Matte White RapidAir® /ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

INTERMEDIATE POLYMERIC FILMS

ORAJET® 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: Matte White

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- General signage.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

ORAGUARD® 213 🔥

Intermediate Blended PVC Overlamine 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

Finishes: Gloss, Semi-Gloss, Matte

Widths: 1370mm, 1600mm

Roll Length: 50m

Special Note

- High level UV protection.
- Overlamine for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165MRA/213XXXX [^]	ORAJET® 3165 Gloss White RapidAir® /ORAGUARD® 213 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 213 Matte and Semi-Gloss.



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
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- 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.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165G/215GXXXX [^]	ORAJET® 3165 Gloss White/ORAGUARD® 215 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165G/215GDUXXXX [^]	ORAJET® 3165 Gloss White/ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

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
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Medium to long-term outdoor signage.
- Shop-front signage.
- Windows graphics.
- 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.

ORAGUARD® 213 🔥

Intermediate Blended PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- Overlamine for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3165G/213GXXXX [^]	ORAJET® 3165 Gloss White/ORAGUARD® 213 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*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
Widths: 1370mm
Roll Length: 50m

Recommended Applications

- Medium-term removable graphics.
- Seasonal advertising campaigns.
- Promotional graphics.
- Window displays.

Special Note

- Base film for the ORAFOL floor graphic systems.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215, 213, 255AS, 250AS.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3169GRA/215G1370	ORAJET® 3169 Gloss White RapidAir® /ORAGUARD® 215 Gloss Overlamine Kit*	1370mm

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3169GRA/215GDU1370	ORAJET® 3169 Gloss White RapidAir® /ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370mm

*Note: These kits are also available with ORAGUARD® 215 MDU.

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

Widths: 1370mm

Roll Length: 50m

Recommended Applications

- Medium-term removable graphics.
- Seasonal advertising campaigns.
- Promotional graphics.
- Window displays.

Special Note

- Base film for the ORAFOL floor graphic systems.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 255AS, 250AS.

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

Finishes: Gloss, Semi-Gloss, Matte

Widths: 1370mm

Roll Length: 50m

Special Note

- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3169GRA/213G1370	ORAJET® 3169 Gloss White RapidAir® /ORAGUARD® 213 Gloss Overlaminate Kit*	1370/1520mm

*Note: These kits are also available with ORAGUARD® 213 Matte and Semi-Gloss.



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, Removable
Temperature Resistance: -40 To 80° C
Durability: 5 Years
Colours: Gloss White
Widths: 1370mm
Roll Length: 50m

Recommended Applications

- Medium-term removable graphics.
- Seasonal advertising campaigns.
- Promotional graphics.
- Window displays.

Special Note

- Base film for the ORAFOL Floor graphic systems.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 255AS, 250AS.

ORAGUARD® 215 🔥

Premium Polymeric PVC Overlamine Film

Product Features

Face: 75 Micron, Polymeric PVC Film
Liner: 90 GSM, Silicone Coated Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -50 To 90° C
Durability: 7 Years
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlamine for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3169G/215GXXXX [^]	ORAJET® 3169 Gloss White/ORAGUARD® 215 Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

ORAGUARD® 215GDU/215MDU 🔥

Premium Polymeric PVC Overlamine 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
Finishes: Gloss, Matte
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- High level UV protection.
- Specially formulated adhesive to reduce silvering from UV ink.
- Overlamine for ORAJET® 3551, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3169G/215GDUXXXX [^]	ORAJET® 3169 Gloss White/ORAGUARD® 215 Gloss UV Ink Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 215 MDU.

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, Removable, Grey
Temperature Resistance: -40 To 80° C
Durability: 5 Years
Colours: Gloss White
Widths: 1370mm
Roll Length: 50m

Recommended Applications

- Medium-term removable graphics.
- Seasonal advertising campaigns.
- Promotional graphics.
- Window displays.

Special Note

- Base film for the ORAFOL Floor graphic systems.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 255AS, 250AS.

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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- Overlaminate for ORAJET® 3554, 3651, 3650, 3165, 3169, 3451.
- Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3169G/213GXXXX [^]	ORAJET®3169 Gloss White/ORAGUARD® 213 Gloss Overlaminate Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

*Note: These kits are also available with ORAGUARD® 213 Matte and Semi-Gloss.





Bundles / ORAJET - ORAGUARD

WINDOW 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
- Widths:** 1370mm, 1520mm
- Roll Length:** 50m

Recommended Applications

- Medium-term glass advertisements.
- Shop front POS window displays.
- Vehicle window graphics.

Special Note

- 50% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Solvent, Eco-Solvent.
- 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
- Finishes:** Optically Clear
- Widths:** 1370mm, 1550mm
- Roll Length:** 50m

Special Note

- Especially designed for the protection of digitally printed ORAJET® Window graphics films.
- Overlaminate for ORAJET® 3676, 3676e, 3675, 3675e.

Product	Description	Size
KIT3675/297GFXXXX ^	ORAJET® 3675 50% Perforated /ORAGUARD® 297GF Optically Clear Overlaminate Kit	1370/1520mm

^ XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Medium-term glass advertisements.
- Shop front POS window displays.

Special Note

- 60% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Solvent, Eco-Solvent.
- 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

Finishes: Optically Clear

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- Especially designed for the protection of digitally printed ORAJET® Window graphics films.
- Overlaminate for ORAJET® 3676, 3676e, 3675, 3675e.

Product	Description	Size
KIT3676/297GFXXXX [^]	ORAJET® 3676 60% Perforated /ORAGUARD® 297GF Optically Clear Overlaminate Kit	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)



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**Widths:** 1370mm, 1600mm**Roll Length:** 50m

Recommended Applications

- Woven carpet tiles.

Special Note

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

ORAGUARD® 255AS

Anti-Slip Overlamine 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.**Finishes:** Textured**Widths:** 1400mm, 1550mm**Roll Length:** 50m

Special Note

- P3 slip rating.
- Overlamine for ORAJET® 3554, 3162.
-  Slip Certification: AS 4586-2013 P3.

Product	Description	Size
KIT3554M/255ASXXXX [^]	ORAJET® 3554 Matt White/ORAGUARD® 255AS Overlamine Kit	1370/1550mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

ORAGUARD® 250AS

Anti-Slip Overlamine 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.**Finishes:** Textured**Widths:** 1370mm, 1550mm**Roll Length:** 50m

Special Note

- P2 slip rating.
- Combine with ORAJET® 3554, 3162.
-  Slip Certification: AS 4586-2013 P2.

Product	Description	Size
KIT3554M/250ASXXXX [^]	ORAJET® 3554 Matt White/ORAGUARD® 250AS Overlamine Kit	1370/1550mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Brick & concrete applications.
- Woven carpet tiles.

Special Note

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

ORAGUARD® 210SO

Anti-Slip Overlamine 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
Finishes: Sandy Grain Textured
Widths: 1370mm
Roll Length: 50m

Special Note

-  Slip Certification: AS 4586-2013 P2.
- Overlamine for ORAJET® 3164, 3162.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Use with ORAJET® 3628 for textured wall graphics.
- Suitable for use on pull-up banner systems to deliver an anti-scuff finish.

Product	Description	Size
KIT3554M/210SO1370	ORAJET® 3554 Matt White/ORAGUARD® 210SO Overlamine Kit	1370mm



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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Interior floor graphics.
- Shop floor advertising.
- Directional floor signage.

Special Note

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

ORAGUARD® 255AS

Anti-Slip Overlamine 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.
Finishes: Textured
Widths: 1400mm, 1550mm
Roll Length: 50m

Special Note

- P3 slip rating.
- Overlamine for ORAJET® 3554, 3162.
-  Slip Certification: AS 4586-2013 P3.

Product	Description	Size
KIT3162G/255ASXXXX [^]	ORAJET® 3162 Gloss White/ORAGUARD® 255AS Overlamine Kit	1370/1550mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

ORAGUARD® 250AS

Anti-Slip Overlamine 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.
Finishes: Textured
Widths: 1370mm, 1550mm
Roll Length: 50m

Special Note

- P2 slip rating.
- Combine with ORAJET® 3554, 3162.
-  Slip Certification: AS 4586-2013 P2.

Product	Description	Size
KIT3162G/250ASXXXX [^]	ORAJET® 3162 Gloss White/ORAGUARD® 250AS Overlamine Kit	1370/1550mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Interior floor graphics.
- Shop floor advertising.
- Directional floor signage.

Special Note

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

ORAGUARD® 210SO

Anti-Slip Overlamine 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
Finishes: Sandy Grain Textured
Widths: 1370mm
Roll Length: 50m

Special Note

-  Slip Certification: AS 4586-2013 P2.
- Overlamine for ORAJET® 3164, 3162.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Use with ORAJET® 3628 for textured wall graphics.
- Suitable for use on pull-up banner systems to deliver an anti-scuff finish.

Product	Description	Size
KIT3162G/210SO1370	ORAJET® 3162 Gloss White/ORAGUARD® 210SO Overlamine Kit	1370mm



Windows Films



ORACAL®

ORAJET®

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

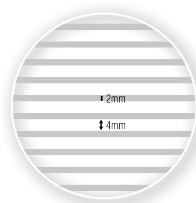
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: White Stripes of 4mm

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL W001 1525	White Stripes of 4mm	1525mm

ORACAL® W002

Pre-Designed Decorative Patterns

Product Features

Face: 38 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

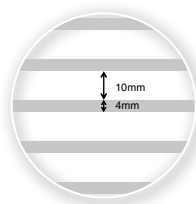
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: White Stripes of 10mm

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL W002 1525	White Stripes of 10mm	1525mm

ORACAL® W004

Pre-Designed Decorative Patterns

Product Features

Face: 38 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

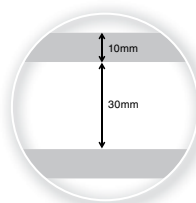
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: White Stripes of 30mm

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL W004 1525	White Stripes of 30mm	1525mm



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

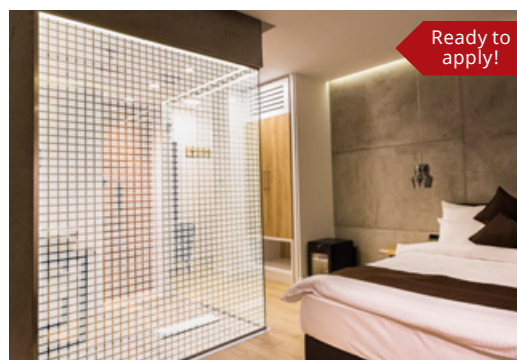
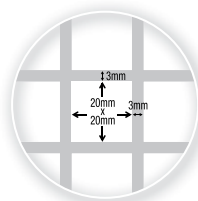
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: White Squares of 20mm

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL W014 1525	White Squares of 20mm	1525mm

ORACAL® W018

Pre-Designed Decorative Patterns

Product Features

Face: 38 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

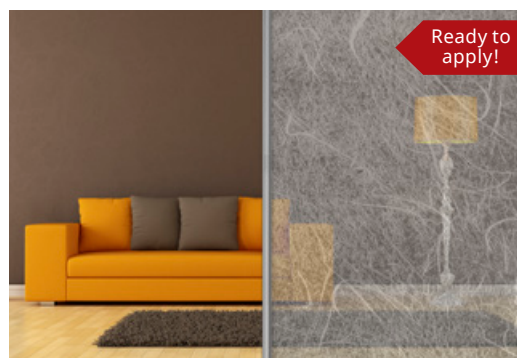
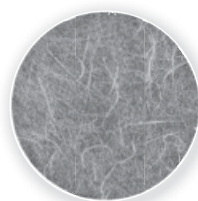
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: White Cocoon Design Pattern

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL W018 1525	White Cotton Design Pattern	1525mm

ORACAL® UV05

Pre-Designed Decorative Patterns

Product Features

Face: 38 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

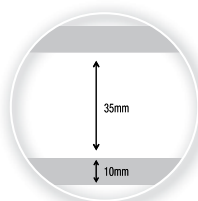
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: Frosted Stripes of 35mm

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL UV05 1525	Frosted Stripes of 35mm	1525mm

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

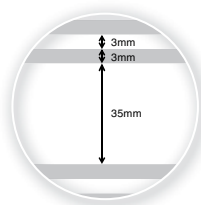
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: Frosted Stripes of 5mm and 35mm

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL UV10 1525	Frosted Stripes of 5mm and 35mm	1525mm

ORACAL® UV11

Pre-Designed Decorative Patterns

Product Features

Face: 38 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

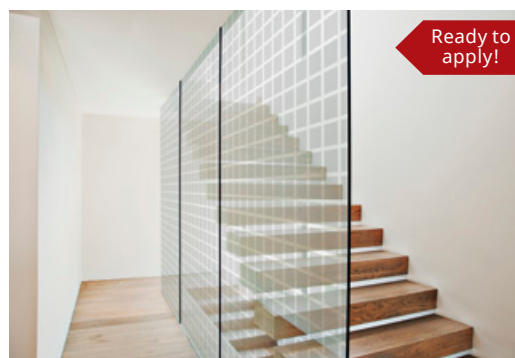
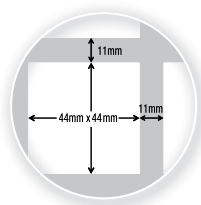
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: Frosted Squares of 44mm

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL UV11 1525	Frosted Squares of 44mm	1525mm

ORACAL® G002

Pre-Designed Decorative Patterns

Product Features

Face: 38 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

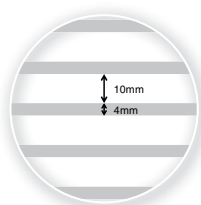
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: Grey Stripes of 10mm

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL G002 1525	Grey Stripes of 10mm	1525mm



DECORATIVE WINDOW FILMS

ORACAL® WM20

Pre-Designed Decorative Patterns

Product Features

Face: 38 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

Application Temp: 5 To 30° C

Durability: 5 Years

Colours: White Matte

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL WM20 1525	White Matte	1525mm

ORACAL® DX01

Pre-Designed Decorative Patterns

Product Features

Face: 50 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

Application Temp: 5 To 30° C

Durability: 5 Years

Colours: Casual White - Vertical Stripes

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL DX01 1525	Casual White - Vertical Stripes	1525mm

ORACAL® DX02

Pre-Designed Decorative Patterns

Product Features

Face: 50 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

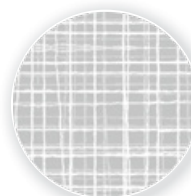
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: White Web - White Grids

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL DX02 1525	White Web - White Grids	1525mm

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

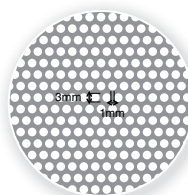
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: White Dots - White Circles of 3mm Diameter

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL DX03 1525	White Dots - White Circles of 3mm diameter	1525mm

ORACAL® DX04

Pre-Designed Decorative Patterns

Product Features

Face: 50 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

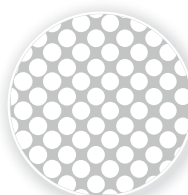
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: Decreasing Dots - Gradient Design of White Circles.

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL DX04 1525	Decreasing Dots - Gradient Design of White Circles	1525mm

ORACAL® DX05

Pre-Designed Decorative Patterns

Product Features

Face: 50 Micron, Polyester Film

Liner: Silicone-Coated Transparent Polyester

Adhesive: Acrylic Copolymer, Transparent

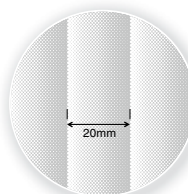
Application Temp: 5 To 30° C

Durability: 5 Years

Colours: Gradient Dots - White Dots In Vertical Lines With Gradient Design

Widths: 1525mm

Roll Length: 30m



Product	Colours	Size
ORACAL DX05 1525	Gradient Dots - White Dots in Vertical Lines with Gradient Design	1525mm



Window Films / ORACAL - ORAJET

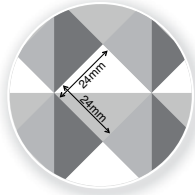
DECORATIVE WINDOW FILMS

ORACAL® DX06

Pre-Designed Decorative Patterns

Product Features

- Face:** 50 Micron, Polyester Film
- Liner:** Silicone-Coated Transparent Polyester
- Adhesive:** Acrylic Copolymer, Transparent
- Application Temp:** 5 To 30° C
- Durability:** 5 Years
- Colours:** White Diamonds - White Quadrilaterals
- Widths:** 1525mm
- Roll Length:** 30m



Product	Colours	Size
ORACAL DX06 1525	White Diamonds - White Quadrilaterals	1525mm



CLEAR WINDOW FILMS

ORAJET® 3952F

Optically Clear Cast Film

Product Features

Face: 50 Micron, Optical Clear, 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
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Optically clear window graphics.
- Point of sales advertising.
- Shop front window displays.

Special Note

- Wet application recommended.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 252F.
- Available by the metre.

Product	Description	Size
3952F 000 XXXX [^]	Optically Clear Cast PVC Print Film Semi-Permanent Transparent Adhesive	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

ORAJET® 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
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Optically clear window graphics.
- Point of sales advertising.
- Shop front window displays.

Special Note

- Wet application recommended.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 252F.
- 100% PVC-free.
- Available by the metre.

Product	Description	Size
3352F 000 XXXX [^]	Optically Clear Polyester Print Film Removable Transparent Adhesive	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)



CLEAR WINDOW FILMS

ORAJET® 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
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Glass & window graphics.
- Point of sales advertising.
- Shop front window displays.
- Signs & display graphics.

Special Note

- For reverse clear prints, back up with ORAJET® 3550.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3551G 000 XXXX [^]	Gloss Clear Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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
Widths: 1370mm, 1600mm
Roll Length: 50m

Recommended Applications

- Glass & window graphics.
- Point of sales advertising.
- Shop front window displays.
- Signs & display graphics.

Special Note

- For reverse clear prints, backing up with 3650 white is recommended.
- Wet application recommended.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3651 000 XXXX [^]	Gloss Clear Polymeric Print Film Permanent Transparent Adhesive	1370/1600mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

CLEAR WINDOW 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, Transparent
Temperature Resistance: -40 To 80° C
Durability: 5 Years
Colours: Gloss Clear, Matte Clear
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Glass & window graphics.
- Point of sales advertising.
- Shop front window displays.
- Signs & display graphics.

Special Note

- For reverse clear prints, backing up with 3650 white is recommended.
- Wet application recommended.
-  Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
3165G 000 XXXX [^]	Gloss Clear Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm
3165M 000 XXXX [^]	Matte Clear Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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, Transparent
Temperature Resistance: -40 To 80° C
Durability: 5 Years
Colours: Gloss Clear
Widths: 1370mm
Roll Length: 50m

Recommended Applications

- Glass & window graphics.
- Point of sales advertising.
- Shop front window displays.
- Signs & display graphics.

Special Note

- For reverse clear prints, backing up with 3650 white is recommended.
- Wet application recommended compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 215, 213.

Product	Description	Size
3169G 000 1370	Gloss Clear Polymeric Print Film Removable Transparent Adhesive	1370mm



FROSTED AND ETCHED FILMS

ORACAL® 8810 Frosted Glass Cast

Premium Cast Frosted Film

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

Widths: 630mm, 1260mm

Recommended Applications

- Frosted glass graphics.
- Partition graphics.
- Glass door graphics.
- Shop windows displays.

Special Note

- Wet application recommended.
- Available by the metre.

Product	Description	Size
8810 090 XXXX ^	Frost Silver (090)	630/1260mm
8810 XXX XXXX ^	Frost Gold (091), Soft Pink (085), Ice Blue (056), Mint (055)	1260mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

#091 Frost Gold	#090 Frost Silver	#085 Soft Pink	#056 Ice Blue	#055 Mint
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ORACAL® 8710 Dusted Glass Cal

Premium Polymeric Dusted Film

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

Widths: 630mm, 1260mm

Recommended Applications

- Dusted glass graphics.
- Partition graphics.
- Glass door graphics.
- Shop windows displays.

Special Note

- Wet application recommended.
- Available by the metre.

Product	Description	Size
8710 775 XXXX ^	Dusted Crystal	630/1260mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

#775 Dusted Crystal

FROSTED AND ETCHED FILMS

ORACAL® 8510/8510RA 🔥 Etched Glass Cal

Premium 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

Widths: 630mm, 1260mm

Product	Description	Size
8510RA 090 XXXX [^]	Silver Grey Fine	1260/1520mm
	Silver Grey Fine, Gold Fine,	
8510 090 XXXX [^]	Silver Grey Coarse, Gold Coarse	630/1260mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

Recommended Applications

- Etched glass graphics.
- Partition graphics.
- Glass door graphics.
- Shop windows displays.

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.
- Available by the metre.



ORACAL® 8511/8511RA 🔥 Etched Glass Film

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

Widths: 630mm, 1260mm

Product	Colour	Size
8511RA 090 XXXX [^]	Silver	630/1260/1520mm
8511 090 XXXX [^]	Silver	630/1260/1520mm
8511 091 XXXX [^]	Gold	630/1260mm

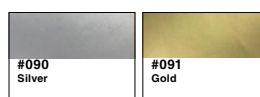
[^] XXXX (Product) XXXX (Colour) XXXX (Size)

Recommended Applications

- Etched glass graphics.
- Partition graphics.
- Glass door graphics.
- Shop windows displays.

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.
- Available by the metre.



FROSTED AND ETCHED FILMS

ORACAL® 8530 Etched Glass Film

Removable Polymeric 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

Widths: 1260mm



Recommended Applications

- Etched glass graphics.
- Partition graphics.
- Glass door graphics.
- Shop windows displays.

Special Note

- Excellent computer cutting characteristics.
- Wet application recommended.
- Easy removal.
- Fire Certification: Group 1, AS 5637.1 - 2015.
- Available by the metre.

Product	Description	Size
8530 090 1260	Silver - Removable	1260mm

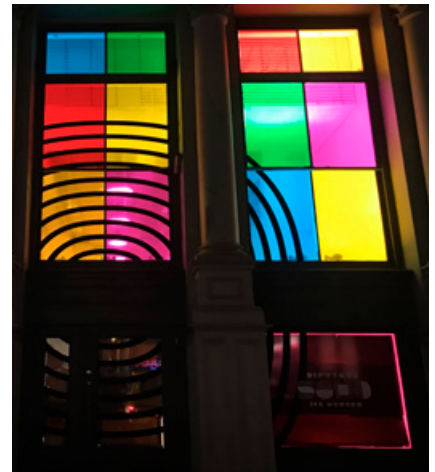
^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

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.

ORAFOL has you covered when it comes to Transparent and Translucent print films!



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, Transparent

Temperature Resistance: -40 To 80° C

Durability: 7 Years

Colours: White Silk Gloss

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Long-term printed light box graphics.
- Glass partitions.

Special Note

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

Product	Description	Size
3850 010 XXXX ^	Semi-Gloss Translucent White Polymeric Print Film Permanent Transparent Adhesive	1370/1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)



WINDOW 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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Medium-term glass advertisements.
- Shop front POS window displays.
- Vehicle window graphics.

Special Note

- 50% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Solvent, Eco-Solvent.
- Matching overlamine: ORAGUARD® 297.
- Available by the metre.

Product	Description	Size
3675 010 XXXX [^]	Gloss White 50% Perforated Window Film Permanent Transparent Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

ORAJET® 3675E

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Short-term glass advertisements.
- Shop front POS window displays.
- Vehicle window graphics.

Special Note

- 50% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Solvent, Eco-Solvent.
- Matching overlamine: ORAGUARD® 297.
- Available by the metre.

Product	Description	Size
3675E 010 XXXX [^]	Gloss White 50% Perforated Window Film Permanent Transparent Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Medium-term glass advertisements.
- Shop front POS window displays.

Special Note

- 60% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Solvent, Eco-Solvent.
- Matching overlamine: ORAGUARD® 297.
- Available by the metre.

Product	Description	Size
3676 010 XXXX [^]	Perforated Window Film - 60% – Permanent Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Short-term glass advertisements.
- Shop front POS window displays.
- Vehicle window graphics.

Special Note

- 60% printable area, hole diameter of 1.5mm.
- Dry application only.
- Compatible inks: Solvent, Eco-Solvent.
- Matching overlamine: ORAGUARD® 297.
- Available by the metre.

Product	Description	Size
3676E 010 XXXX [^]	Gloss White 60% Perforated Window Film Permanent Transparent Adhesive	1370/1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)



Vehicle Wraps and Graphics



ORACAL®

ORAJET®

ORAGUARD®

CAST FILMS

ORACAL® 970RA

Premium Wrapping Cast Film

Product Features

Face: 110 Micron, Dual 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

Widths: 1520mm

Recommended Applications

- Colour change vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail graphics.
- Premium outdoor signage.
- Marine & boat applications.
- Architectural applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Built in clear coat for superior paint like finish.
- Standard colours are non-directional.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Available by the metre.

Product	Colours	Size
970RA XXX 1520 [^]	Black, White, Colours, Metallics, Gloss & Matte	1520mm

[^] XXXX (Product) XXXX (Colour Code) XXXX (Size)

ORACAL® 970RA Gloss

#010 White	#809 Taxisbeige	#816 Papyrus	#201 Crocus Yellow	#235 Canary Yellow	#216 Traffic Yellow	#022 Light Yellow	#209 Maize Yellow	#020 Golden Yellow	#208 Post Office Yellow
#256 Cargo Yellow	#351 Municipal Orange	#363 Daggl Orange	#032 Light Ted	#897 Rose-Hip	#028 Cardinal Red	#031 Red	#305 Geranium Red	#882 Cargo Red	#371 Chilli Red
#030 Dark Red	#026 Purple Red	#045 Soft Pink	#077 Telgamenta	#056 Ice Blue	#555 Glacier Blue	#547 Fjord Blue	#509 Sea Blue	#572 Police Blue	#057 Traffic Blue
#067 Blue	#049 King Blue	#511 Night Blue	#544 Indigo Blue	#564 Light Navy	#178 Baltic Blue	#464 Lawn Green	#688 Algae Green	#602 Grass Green	#486 Tree Green
#612 Police Green	#689 Juniper	#622 Fir tree Green	#286 [*] Bottle Green	#553 Lagoon	#711 Stone Grey	#730 Simple Grey	#724 Ice Grey	#076 Telegrey	#073 Dark Grey
#070 Black	#946 Nacre	#904 Silver Lake	#090 Silver Grey	#908 Aluminium	#933 Tin Metallic	#934 Zinc Metallic	#935 Grey Cast Iron	#932 Graphite Metallic	#937 Charcoal Metallic
#093 Anthracite	#704 Black Metallic	#922 Brass	#926 Pyrite	#091 Gold	#920 Bronze	#921 Bronze Antique	#874 Orient Brown Metallic	#369 Red Brown Metallic	#406 Violet Metallic
#195 Dove Blue Metallic	#197 Azure Metallic	#196 Night Blue Metallic	#192 Deep Blue Metallic	#677 Fire Green Metallic	#996 Champagne Myst	#995 Divine Gold	#313 Copper Kiss		

ORACAL® 970RA Matte

#010M White	#223M Saffron Yellow	#285M Natio Olive	#070M Black	#055M Mint	#090M Silver Grey	#932M Graphite Metallic
#937M Charcoal Metallic	#093M Anthracite Metallic	#091M Gold	#926M Pyrite	#944M Red Gold L Metallic	#092M Copper	#920M Bronze
#372M Imperial Red Pearl	#368M Dark Red Metallic	#369M Red Brown Metallic	#406M Violet Metallic	#197M Azure Metallic	#196M Night Blue Metallic	#190M Moonlight Metallic

ORACAL® 970RA Super Matte

#070 Black Super Matt

*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.

*Note: Only available while stocks last.

CAST FILMS

ORACAL® 970RA 🔥

Premium Shift Effect Cast Film, Gloss & Matte

Product Features

Face: 110 Micron, Dual 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

Widths: 1520mm

Recommended Applications

- Colour change vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail graphics.
- Premium outdoor signage.
- Marine & boat applications.
- Architectural applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Built in clear coat for superior paint like finish.
- Shift effect colours are non-directional.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.
- Available by the metre.

Product	Colours	Size
970RA XXX 1520	Shift Effects - Matte & Gloss	1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

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	#992 Pearl Green
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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
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*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 Special Effect Cast Film, Gloss & Matte

Product Features

Face: 110 Micron, Dual 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: 12 Special Effect Gloss & Matte

Widths: 1520mm

Product	Colours	Size
970RA XXX 1520	Special Effect - Matte & Gloss	1520mm

^ XXXX XXXX XXXX
(Product) (Colour Code) (Size)

Recommended Applications

- Colour change vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail graphics.
- Premium outdoor signage.
- Marine & boat applications.
- Architectural applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Built in clear coat for superior paint like finish.
- Special effect colours are non-directional except for Intergalactic Blue, Black Galactic Gold gloss and matte.
-  Fire Certification: Group 1, AS 5637.1 - 2015.
- Available by the metre.

ORACAL® 970RA Premium Special Effect Cast Gloss

 #100 Sunset Shift	 #905 Black Galactic Gold	 #155 Intergalactic Blue	 #300 Mandarin	 #945 Crystal White	 #959 Tangerine Dream	 #961 Luscious Lips	 #963 Jetstream Blue	 #123 Lightning Strike	 #851 Thunderous Blue Green
 #181 Sparkling Riviera Rush	 #171 Riviera Rush	 #182 Sparkling Turbo Turquoise	 #172 Turbo Turquoise	 #183 Sparkling Citrus Fury	 #173 Citrus Fury	 #185 Sparkling Enchanted Violet	 #175 Enchanted Violet		

ORACAL® 970RA Premium Special Effect Cast Matte

 #100M Sunset Shift	 #905M Black Galactic Gold
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CAST FILMS

ORACAL® 970RA+ ProSlide™

Premium Wrapping Cast Film

Product Features

Face: 110 Micron, Dual Cast PVC Film

Liner: 158 GSM, Double-Sided PE Liner **RapidAir®**

Adhesive: Solvent Polyacrylate, Repositionable, Permanent, Transparent.

Temperature Resistance: -50 To 120° C

Durability: B&W 12 Years, Colours 10 Years, Metallics 5 Years

Colours: 20 Gloss & Matte

Widths: 1520mm

Product	Colours	Size
970RA+ XXX 1520	All Colours - Matte & Gloss	1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

ORACAL® 970RA+ Gloss

#010 White	#020 Golden Yellow	#032 Light Ted	#070 Black	#073 Dark Grey
#076 Telegrey	#090 Silver Grey	#093 Anthracite	#932 Graphite Metallic	#937 Charcoal Metallic
#351 Municipal Orange	#363 Daggl Orange	#464 Lawn Green	#564 Light Navy	

Recommended Applications

- Colour change vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail graphics.
- Premium outdoor signage.
- Marine & boat applications.
- Architectural applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Built in clear coat for superior paint like finish.
- Shift effect colours are non-directional.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.
- Available by the metre.

ORACAL® 970RA+ Matte

#010M White	#070M Black	#090M Silver Grey	#093M Anthracite Metallic
#932M Graphite Metallic	#937M Charcoal Metallic		

ORACAL® 970XRA

Premium Wrapping Cast Film with Blockout Adhesive

Product Features

Face: 110 Micron, Dual Cast PVC Film

Liner: 145 GSM, Double-Sided PE Coated, **RapidAir®**, Permanent

Adhesive: Solvent Polyacrylate, Repositionable, Permanent, Grey.

Temperature Resistance: -50 To 120° C

Durability: 10 Years

Colours: 11 Colours

Widths: 1520mm

Product	Colours	Size
970XRA XXX 1520	All Colours	1520mm

^ XXXX (Product) XXXX (Colour Code) XXXX (Size)

Recommended Applications

- Colour change vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail graphics.
- Premium outdoor signage.
- Marine & boat applications.
- Architectural applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Built in clear coat for superior paint like finish.
- Standard colours are non-directional.
- 970XRA colours carry grey blockout adhesive for increased opacity.
- 970XRA is available in 1520mm x 23m roll size.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.
- Available by the metre.

#010 Gloss White	#010M Matt White	#020 Golden Yellow	#022 Light Yellow	#201 Crocus Yellow	#208 Post Office Yellow	#209 Maize Yellow	#216 Traffic Yellow	#235 Canary Yellow	#256 Cargo Yellow	#351 Municipal Orange
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*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® 975

Premium Structure Cast Film

Product Features

Face: 150 Micron, Cast PVC Film

Liner: 145 GSM, Double-Sided PE Liner

Adhesive: Solvent Polyacrylate, Repositionable, Permanent

Temperature Resistance: -50 To 120° C

Durability: 5 Years

Colours: 20 Textures & Colours

Widths: 1520mm

Recommended Applications

- Vehicle feature accents.
- Vehicle interiors.
- Furniture, cabinets & doors.
- Interior decor.
- Signs & display.

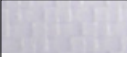
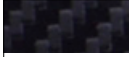
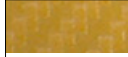
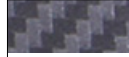
Special Note

- 8 Carbon structure finishes, 5 Brushed structure finishes, 5 Honeycomb structure finishes + Cocoon & Crocodile structures.
- Carbon Black with **RapidAir®**.
- Available by the metre.

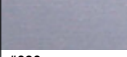
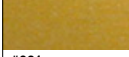
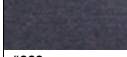
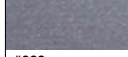
Product	Colours	Size
975 XXX 1520	All Colours	1520mm

^ XXXX XXXX XXXX
(Product) (Colour Code) (Size)

ORACAL® 975CA Premium Structure Cast (Carbon)

							
#000 Clear	#010 White	#070 Black/with RapidAir®	#090 Silver Grey	#091 Gold	#093 Anthracite	#305 Geranium Red	#536 Middle Blue

ORACAL® 975BR Premium Structure Cast (Brushed)

				
#090 Silver Grey	#091 Gold	#192* Deep Blue Metallic	#932 Graphite Metallic	#933 Tin Metallic

ORACAL® 975CO Premium Structure Cast (Cocoon)


#070 Black

ORACAL® 975HC Premium Structure Cast (Honeycomb)

				
#070 Black	#090 Silver Grey	#091 Gold	#192 Deep Blue Metallic	#933* Tin Metallic

ORACAL® 975CR Premium Structure Cast (Crocodile)


#070 Black

*Note: Only available while stocks last.

*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.

PAINT PROTECTION FILMS

ORAGUARD® 2815GF+

Polyurethane TPU 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: 10 Years

Finishes: Gloss

Widths: 760mm, 1520mm

Product	Description	Size
2815GF+ XXXX [^]	Gloss	760/1520mm

[^] XXXX (Product) XXXX (Size)

Recommended Applications

- Premium vehicle paint protection.
- Motorcycle paint protection.
- Recreational vehicle protection.
- Furniture protection.
- Sensitive surface protection.

Special Note

- Recommended to use ORAFOL application gel for fast & easy installation.
- Aliphatic TPU film.
- Self healing surface.
- Hydrophobic surface.
-  100% PVC-free.
- Available by the metre.

ORAGUARD® 2815MF+

Polyurethane TPU 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: 10 Years

Finishes: Matte

Widths: 760mm, 1520mm

Product	Description	Size
2815MF+ XXXX [^]	Matte	760/1520mm

[^] XXXX (Product) XXXX (Size)

Recommended Applications

- Premium vehicle paint protection.
- Motorcycle paint protection.
- Recreational vehicle protection.
- Furniture protection.
- Sensitive surface protection.

Special Note

- Recommended to use ORAFOL application gel for fast & easy installation.
- Aliphatic TPU film.
- Self healing surface.
- Hydrophobic surface.
-  100% PVC-free.
- Available by the metre.

ORAFOL® Application Gel

Wet Application Solution for ORAGUARD 2815

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.

Recommended Applications

- Full or partial PPF applications.
- When using ORAGUARD® 2815+.

Special Note

- Concentrate solution to be used with Water, refer product data sheet for further information.

Product	Description	Size
Tool-Application-Gel	ORAFOL Application Gel 1ltr	1 litre

PAINT PROTECTION FILMS

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

Finishes: Gloss

Widths: 1370mm, 1520mm

Product	Description	Size
285F 000 XXXX ^	Gloss	1370/1520mm

^ XXXX XXXX XXXX
(Product) (Colour Code) (Size)

Recommended Applications

- Protection of vehicle body parts.
- Side mirrors protection.
- Vehicle interior protection.
- Interior bench top protection.

Special Note

- For the protection of sensitive surfaces against mechanical forces in interior and exterior applications.
- Being 50 micron thick, this is more suited to the bespoke parts where a highly conformable film is required to aid in application.
- 100% PVC-free.
- Available by the metre.

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

Finishes: Gloss

Widths: 1260mm, 1520mm

Product	Description	Size
270 000 XXXX ^	Gloss	1260/1520mm

^ XXXX XXXX XXXX
(Product) (Colour Code) (Size)

Note: Only Available while stocks last.

Recommended Applications

- Recreational vehicle protection.
- Furniture protection.
- Sensitive surface protection

Special Note

- For the protection of sensitive surfaces against mechanical forces in interior and exterior applications.
- Available by the metre.



CLEANING & AFTER CARE PRODUCTS

ORAFOL® Cleaning and Care Products

The Best Choice for Wrapped Vehicles

General good care & regular cleaning is encouraged for all vehicle wraps. To further enhance the protection of your vehicle wrap we recommend using ORAFOL After Care Products. For optimum protection we recommend applying ORAFOL Ceramic Coating.

This will seal the surface and aid with cleaning with it's hydrophobic affect. Ongoing maintenance with ORAFOL Long Lasting Sealer for ideal protection after washing the car. Intensive Cleaners (Gloss & Matt) are recommended for all ORAFOL vehicle wraps for spot cleaning (road grime, bird droppings, bug splatter).

ORAFOL® Ceramic Coating

Ceramic-Polymer Coating for Orafol Car Wrapping and Paint Protection Films

Product Contents

- 50ml Ceramic-polymer coating.
- Application pad.
- Application cloth.

Recommended Applications

- Colour change vehicle wraps.
- Full or partial printed wraps.
- Fleet wrap projects.

Product	Description	Size
Tool-359500018	ORAFOL Ceramic Coating 50ml	50ml

Special Note

- Specialist applications required.
- Seals the surface.
- Increases shine.
- Provides hydrophobic effect.
- Protective effect against environmental influences.
- Facilitates cleaning.

ORAFOL® Long Lasting Sealer

Synthetic Wax Coating for ORAFOL Car Wrapping and Paint Protection Films

Product Contents

- 500ml bottle.
- Gloss & Matte.

Recommended Applications

- Colour change vehicle wraps.
- Full or partial printed wraps.
- Fleet wrap projects.

Product	Description	Size
Tool-359500017	Long-Lasting Seal Glossy 500 ml	500ml
Tool-359500027	Long-Lasting Seal Matte 500 ml	500ml

Special Note

- Apply regularly when washing the car.
- Polish on with microfibre cloth and polish off.
- Wax coating.
- Increases shine.
- Hydrophobic effect.
- Protective effect against environmental influences.
- Facilitates cleaning.

ORAFOL® Intensive Cleaner

Spot Clearer for ORAFOL Car Wrapping and Paint Protection Films

Product Contents

- 500ml spray bottle.
- Gloss & Matte.

Recommended Applications

- Colour change vehicle wraps.
- Full or partial printed wraps.
- Fleet wrap projects.

Product	Description	Size
Tool-359500016	Intensive Cleaner Glossy 500 ml	500ml
Tool-359500026	Intensive Cleaner Matte 500 ml	500ml

Special Note

- Spot cleaning.
- Road grime.
- Tree sap.
- Bird dropping.
- Hard to remove stains.

POLYURETHANE FILMS

ORAJET® 3971RA+ ProSlide™

Premium Digital Printing Cast PU

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- High-quality vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail advertising.
- Premium outdoor signage.
- Marine & boat applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent and latex.
- Matching overlaminate: ORAGUARD® 279.
-  100% PVC-free.

ORAGUARD® 279

High-Performance Polyurethane Overlamine Film

Product Features

Face: 50 Micron, Polyurethane Film

Liner: 90GSM Silicon Coated Paper

Adhesive: Solvent Polyacrylate, Permanent

Temperature Resistance: -50 To 100° C

Durability: 10 Years

Finishes: Gloss, Semi-Gloss

Widths: 1370mm, 1520mm

Roll Length: 50m

Special Note

- Highest level of UV protection.
- High gloss finish.
- Overlamine for ORAJET 3971+ ProSlide™.
-  100% PVC-free.

Product	Description	Size
KIT3971GRA+/279GXXXX [^]	ORAJET® 3971GRA+ ProSlide™ Gloss White Polyurethane/ORAGUARD® 279 Gloss Overlamine Kit	1370/1520mm
KIT3971GRA+/279SGXXXX [^]	ORAJET® 3971GRA+ ProSlide™ Gloss White Polyurethane/ ORAGUARD® 279 Semi-Gloss Overlamine Kit	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)



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
- Widths:** 1370mm, 1520mm
- Roll Length:** 50m

Recommended Applications

- High-quality vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail advertising.
- Premium outdoor signage.
- Marine & boat applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable **ProSlide™** adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 279, 293, 290.

ORAGUARD® 293

Ultra Flexible Premium Cast PVC Overlamine 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
- Finishes:** Gloss, Matte
- Widths:** 1370mm, 1550mm
- Roll Length:** 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3951GRA+293GXXXX [^]	ORAJET® 3951GRA ProSlide™ Gloss White /ORAGUARD® 293G (30µ) Gloss Overlamine Kit	1370/1520mm

Note: These kits are also available with a ORAGUARD® 293 Matte.

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

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

Widths: 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- High-quality vehicle wraps.
- Premium fleet, truck & trailer graphics.
- Long-term bus, train & light rail advertising.
- Premium outdoor signage.
- Marine & boat applications.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlamine: ORAGUARD® 279, 293, 290.

ORAGUARD® 290

Highly Conformable Premium Cast PVC Overlamine 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

Finishes: Gloss, Matte

Widths: 1370mm, 1550mm

Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3951GRA+290GXXXX [^]	ORAJET® 3951GRA+ ProSlide™ Gloss White /ORAGUARD® 290G Gloss Overlamine Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

Note: These kits are also available with ORAGUARD® 290 Matte.

ORAGUARD® 290GDU

Highly Conformable Premium Cast PVC Overlamine Film for UV Ink

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

Finishes: Gloss

Widths: 1370mm, 1520mm

Roll Length: 50m

Special Note

- Specially formulated adhesive to reduce silvering from UV ink.
- High level of UV protection.
- High gloss finish.
- Overlamine for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3951GRA+290GDUXXXX [^]	ORAJET® 3951GRA+ ProSlide™ Gloss White /ORAGUARD® 290GDU Gloss Overlamine Kit	1370/1520mm

[^] XXXX / XXXX XXXX
(Product) / (Bundle) (Size)

PREMIUM POLYMERIC FILMS

ORAJET® 3551GRA+ ProSlide™

Premium Polymeric Film

Product Features

Face: 70 Micron, Premium Polymeric Calendered Film
Liner: 158 GSM, Double-Sided PE Coated **RapidAir®** Paper
Adhesive: Solvent Polyacrylate, Permanent, Grey
Temperature Resistance: -50 To 90° C
Durability: 7 Years
Colours: Gloss White
Widths: 1370mm, 1520mm
Roll Length: 50m

Recommended Applications

- Long-term outdoor signage.
- Partial vehicle wraps.
- Truck & trailer graphics.
- Architectural & interior fit outs.

Special Note

- Effortless, bubble-free application made easy due to **RapidAir®** technology.
- Re-positionable ProSlide™ adhesive with quick set anchoring for easy alignment of graphics.
- Compatible inks: Eco-solvent, solvent, latex and UV.
- Matching overlaminate: ORAGUARD® 293, 290, 215.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

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
Finishes: Gloss, Matte
Widths: 1370mm, 1520mm
Roll Length: 50m

Special Note

- High level of UV protection.
- High gloss finish.
- Overlaminate for ORAJET® 3951RA+ ProSlide™ 3954, 3551.

Product	Description	Size
KIT3551GRA+290GXXXX [^]	ORAJET® 3551GRA+ ProSlide™ Gloss White /ORAGUARD® 290G Gloss Overlaminate Kit*	1370/1520mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

Note: These kits are also available with ORAGUARD® 290 Matte.

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
Finishes: Gloss, Semi-Gloss, Matte
Widths: 1370mm, 1600mm
Roll Length: 50m

Special Note

- High level UV protection.
- High gloss levels.
- Overlaminate for ORAJET® 3551, 3550, 3554, 3651, 3650, 3165, 3169, 3451.
- 🔥 Fire Certification: Group 1, AS 5637.1 - 2015.

Product	Description	Size
KIT3551GRA+/215GXXXX [^]	ORAJET® 3551GRA+ ProSlide™ Gloss White /ORAGUARD® 215G Gloss Overlaminate Kit*	1370/1600mm

[^] XXXX / XXXX XXXX
 (Product) / (Bundle) (Size)

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

Sign Making Accessories



ORACAL®

ORAGUARD®

ORAGUARD® Edge Seal Tape

Finishing Tape for Vehicle Wraps

Product Features

Colour: Gloss Clear

Widths: 15mm

Roll Length: 50m

Recommended Applications

- Sealing edges of vinyl film.
- Sealing edges of reflective film.

Special Note

- 30 micron conformable edge seal tape.

Product	Description	Size
293GF 15	ORAGUARD® Gloss Clear Edge Seal Tape	15mm

ORACAL® Combined Plastic Felt Squeegee

Application 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.

Product	Description	Size
Tool-010	ORACAL® Combined Plastic Felt Squeegee	100mm x 80mm

ORACAL® Grey Squeegee

Application 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.

Product	Description	Size
Tool-1012	ORACAL® Grey Squeegee	100mm x 80mm

ORACAL® Gold Squeegee

Application 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.

Product	Description	Size
Tool-1015	ORACAL® Gold Squeegee	100mm x 80mm

ORACAL® Felt Squeegee

Application 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).

Product	Description	Size
Tool-2020	ORACAL® Felt Squeegee	100mm x 80mm

ORACAL® Red Felt Squeegee

Application Squeegee

Product Features

Colour: Red Squeegee With Super Glide Felt Edge.

Size: 100mm X 80mm

Recommended Applications

- Used for applying ORACAL, ORAJET & ORAGUARD films to vehicles.
- Super glide felt edge.

Special Note

- Superb squeegee with slip resistance, ideal for contours and complex curves.

Product	Description	Size
Tool-Squeegee RF	ORACAL® Red Squeegee with Felt tip	100mm x 80mm

ORACAL® Red Teflon Squeegee

Application Squeegee

Product Features

Colour: Red Teflon Squeegee

Size: 100mm X 80mm

Recommended Applications

- Used for applying ORACAL, ORAJET & ORAGUARD films to vehicles.
- Super glide Teflon construction.

Special Note

- Superb squeegee with slip resistance, ideal for contours and complex curves.

Product	Description	Size
Tool-Squeegee RT	ORACAL® Red Teflon Squeegee	100mm x 80mm

ORAFOL Blue WrapGlove®

Application Glove

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.

Product	Description	Size
Tool-Wrap-Glove-M	ORAFOL WrapGlove® - 1 pair	Medium
Tool-Wrap-Glove-L	ORAFOL WrapGlove® - 1 pair	Large
Tool-Wrap-Glove-XL	ORAFOL WrapGlove® - 1 pair	Extra Large

ORAFOL White Ghost WrapGlove®

Application Glove

Product Features

Colour: White

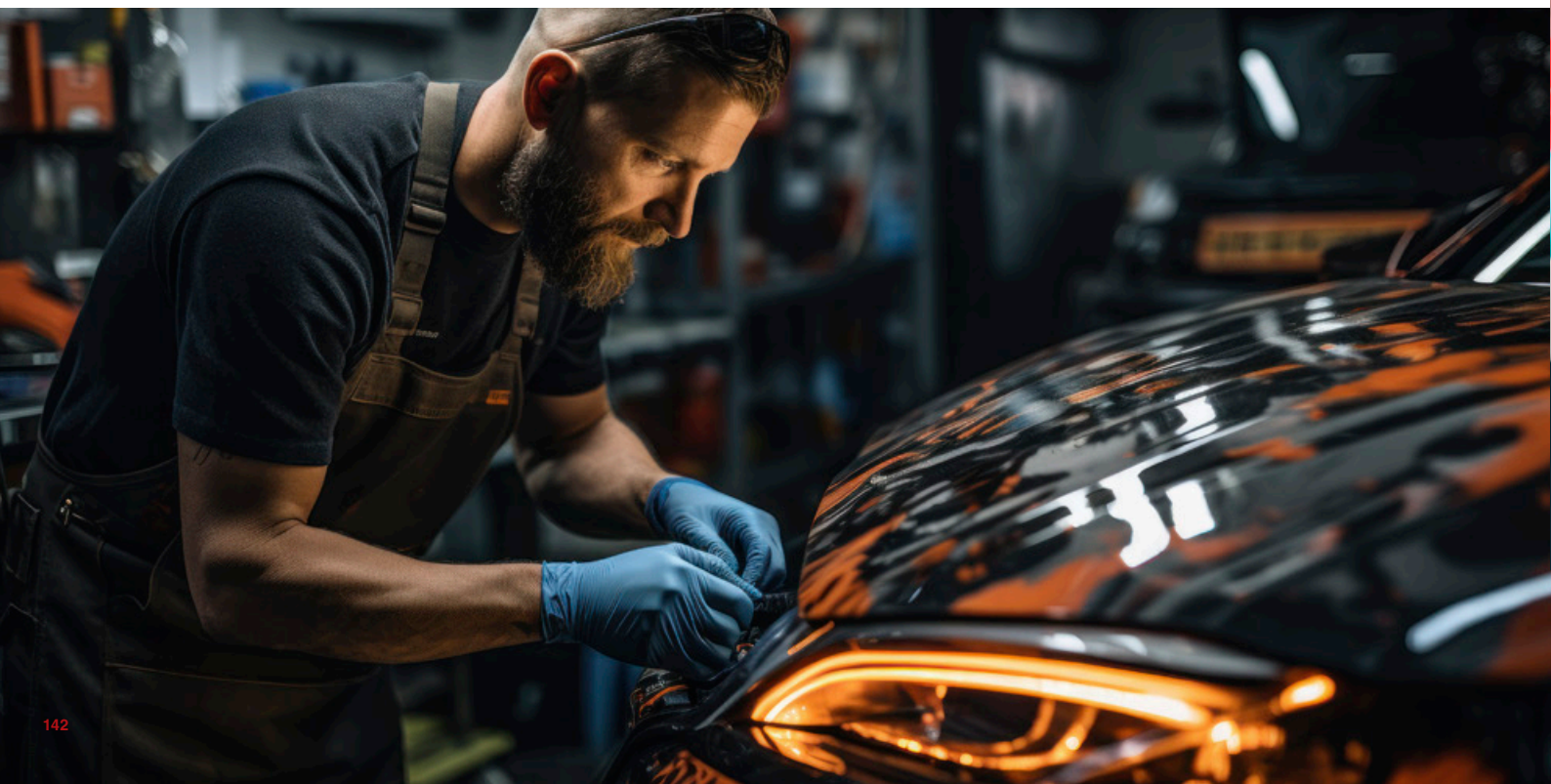
Recommended Applications

- 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 contains 1 glove and squeegee.

Product	Description	Size
Tool-Wrap-Glove-GHOST	ORAFOL WrapGlove® - 1 glove	Extra Large



Screen Print Films



SCREEN PRINT FILMS

ORACAL® 1640 Print Vinyl Sheets

Monomeric PVC Screen Print Film

Product Features

Face: 100 Micron, Soft PVC Film**Liner:** 135 GSM, Silicone Coated Paper**Adhesive:** Polyacrylate, Permanent**Temperature Resistance:** -40 To 80° C**Durability:** 3 Years**Colours:** Gloss White, Gloss Clear**Sheet Size:** 760mm x 1000mm

Recommended Applications

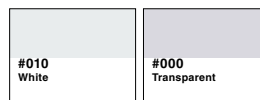
- Short to medium term graphics.
- Point of sale applications.
- Sign & display graphics.

Special Note

- Screen printing is recommended.
- Indoor exposure is almost unlimited.
- 100 sheets per pack.

Product	Colour	Size
1640G XXX 760x1000 [^]	Gloss White, Gloss Clear	760mm x 1000mm

[^] XXXX XXXX XXXX
(Product) (Colour) (Size)



ORACAL® 640 Print Vinyl Sheets

Monomeric PVC Screen Print Film

Product Features

Face: 80 Micron, Soft PVC Film**Liner:** 135 GSM, Silicone Coated Paper**Adhesive:** Polyacrylate, Permanent**Temperature Resistance:** -40 To 80° C**Durability:** 3 Years

Colours: Gloss White, Gloss Yellow, Gloss Red, Gloss Light Red, Gloss Pastel Orange, Gloss Azure Blue, Gloss Green, Gloss Yellow Green

Sheet Size: 760mm x 1000mm

Recommended Applications

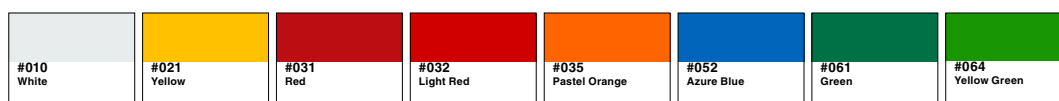
- Short to medium term graphics.
- Point of sale applications.
- Sign & display graphics.

Special Note

- Screen printing is recommended.
- Indoor exposure is almost unlimited.
- 100 sheets per pack.

Product	Colour	Size
640G XXX 760x1000 [^]	Gloss White, Gloss Yellow, Gloss Red, Gloss Light Red, Gloss Pastel Orange, Gloss Azure Blue, Gloss Green, Gloss Yellow Green	760mm x 1000mm

[^] XXXX XXXX XXXX
(Product) (Colour) (Size)



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, Transparent

Temperature Resistance: -40 To 120° C

Durability: Chrome & Brushed Silver 2 Years, Gold 1 Year

Colours: 3 Colours

Widths: 630mm, 1260mm

Roll Length: 50m

Recommended Applications

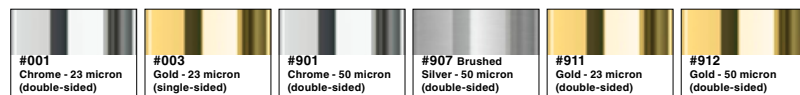
- Decorative labels.
- Name and technical plates.
- Decoration and mouldings.
- Safety stickers.

Special Note

- Screen printing and UV offset printing.
-  100% PVC-free.

Product	Colour	Size
352 XXX XXXX [^]	Double-sided Chrome - 23 micron (001), Single Sided Gold - 23 micron (003), Double-sided Chrome - 50 micron (901), Double-sided Brushed Silver - 50 micron (907), Double-sided Gold - 23 micron (911), Double-sided Gold - 50 micron (912)	630/1260mm

[^] XXXX XXXX XXXX
(Product) (Colour) (Size)



Reflective Solutions

Engineered to Save Lives™



ORALITE®

PERMANENT TRAFFIC SIGNS - PRISMATIC FILMS

ORALITE® 9910

Brilliant Grade Premium - Class 1100

Product Features

Classification: AS/NZS 1906.1:2017 Class 1100 (Class 1X)

Face: UV Stabilised Acrylic Film

Durability: Non-Fluoro 12 Years, Fluoro 10 Years / 3 Years

Digital Printing Ink: 5019i, 5017

Digital Printing Matched Systems: AGFA Anapurna (H3200 LED XP, H2050i LED, H1650i LED) ORALITE® ECO Traffic Printer

Screen Printing Inks: 5018

Transparent Overlamine Films: 5061, 5095

Widths: 1235mm

Roll Length: 50m

Recommended Applications

- Manufacturing of traffic control, guidance, warning and information signs.
- Cantilever and overhead gantry traffic signs.

Special Note

- Highest reflective performance.
- Highest degree of weather resistance.
- Fluorescent colours for enhanced daytime visibility.
- Excellent printability.

Product	Colour	Size	Durability
9910 XXX 1235	All Colours	1235mm	Non-Fluoro 12 Years, Fluoro 10 Years / 3 Years



ORALITE® 5910

High Intensity Prismatic (HIP) Grade - Class 400

Product Features

Classification: AS/NZS 1906.1:2017 Class 400 (Class 1W)

Face: UV Stabilised Acrylic Film

Durability: Non-Fluoro 10 Years, Fluoro 10 Years

Digital Printing Ink: 5019i, 5017

Digital Printing Matched Systems: AGFA Anapurna (H3200 Led XP, H2050i Led, H1650i Led) ORALITE® Eco Traffic Printer

Screen Printing Inks: 5018

Transparent Overlamine Films: 5061, 5095

Widths: 1235mm

Roll Length: 50m

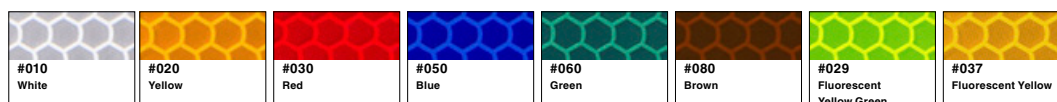
Recommended Applications

- Manufacturing of traffic control, guidance, warning And information signs.
- General traffic signs.

Special Note

- High reflective performance.
- Weather resistance.
- Fluorescent colours for enhanced daytime visibility.
- Excellent printability.

Product	Colour	Size	Durability
5910 XXX 1235	All Colours	1235mm	Non-Fluoro 10 Years, Fluoro 10 Years



Please Note: ORALITE® 5910 High intensity prismatic grade is supplied with a watermark. Strictly intended for adhesion onto even surfaces.

*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.

TRAFFIC CONTROL - TEMPORARY SIGNS AND WORK ZONES

ORALITE® 5960

High Intensity Prismatic (HIP) Construction Grade - Class 400T

Product Features

Classification: AS/NZS 1906.1:2017 Class 400T (Class 1W)(WZ)

Face: UV Stabilised Acrylic Film

Durability: Non-Fluoro 5 Years, Fluoro 5 Years / 3 Years

Digital Printing Ink: 5019i, 5017

Digital Printing Matched Systems: AGFA Anapurna (H3200 LED XP, H2050i LED, H1650i LED) ORALITE® Eco Traffic Printer

Screen Printing Inks: 5018

Transparent Overlamine Films: 5051, 5061

Widths: 1235mm

Roll Length: 50m

Recommended Applications

- Temporary signs and work zones.
- Mining and construction guidance warning signs.

Special Note

- Excellent resistance to corrosion and solvents.
- Excellent printability.
- Fluorescent colours for enhanced daytime visibility.

Product	Colour	Size	Durability
5960 XXX 1235	All Colours	1235mm	Non-Fluoro 5 Years, Fluoro 5 Years / 3 Years



Please Note: Strictly intended for adhesions onto even surfaces.

ORALITE® 5700

Engineer Grade Premium - Class 100

Product Features

Classification: AS/NZS 1906.1:2017 Class 100 (Class 2)

Face: Alkyd Resin Surface (130 Micron)

Durability: Non-Fluoro 7 Years

Digital Printing Ink: 5019i, 5017

Digital Printing Matched Systems: AGFA Anapurna (H3200 LED XP, H2050i LED, H1650i LED) ORALITE® Eco Traffic Printer

Screen Printing Inks: 5018

Transparent Overlamine Films: 5051, 5061, 5095

Widths: 1235mm

Roll Length: 50m

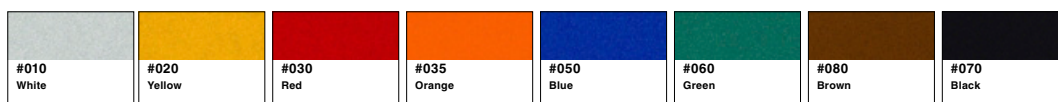
Recommended Applications

- Long-term outdoor exposure traffic signs.
- General traffic signs.

Special Note

- Excellent resistance to corrosion and solvents.
- Weather resistance.

Product	Colour	Size	Durability
5700 XXX 1235	All Colours	1235mm	Non-Fluoro 7 Years



Please Note: Strictly intended for adhesion onto even surfaces.

*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.

PERMANENT TRAFFIC SIGNS - GLASS BEAD FILMS

ORALITE® 5500

Engineer Grade - Class 100

Product Features

Classification: AS/NZS 1906.1:2017 Class 100 (Class 2)

Face: Alkyd Resin Surface (110 Micron)

Durability: Non-Fluoro 7 Years

Digital Printing Ink: 5019i, 5017

Digital Printing Matched Systems: AGFA Anapurna (H3200 LED XP, H2050i LED, H1650i LED) ORALITE® Eco Traffic Printer

Screen Printing Inks: 5018

Transparent Overlamine Films: 5051, 5061, 5095

Widths: 1235mm

Roll Length: 50m

Recommended Applications

- Long-term outdoor exposure traffic signs.
- Warning and information signs.

Special Note

- Excellent resistance to corrosion and solvents.
- Weather resistance.

Non-Fluoro 7 Years	Colour	Size	Durability
5500 XXX 1235	All Colours	1235mm	Non-Fluoro 7 Years

#010 White	#020 Yellow	#030 Red	#035 Orange	#050 Blue	#060 Green	#080 Brown	#070 Black
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Please Note: Strictly intended for adhesion onto even surfaces.

ORALITE® 5400

Commercial Grade - Class 100

Product Features

Classification: AS/NZS 1906.1:2017 Class 100 (Class 2)

Face: Cast PVC Film

Durability: Non-Fluoro 4 Years

Digital Printing Ink: 5019i, 5017

Digital Printing Matched Systems: AGFA Anapurna (H3200 LED XP, H2050i LED, H1650i LED) ORALITE® ECO Traffic Printer

Screen Printing Inks: 5018

Transparent Overlamine Films: ORAGUARD® 290

Widths: 1235mm

Roll Length: 50m

Recommended Applications

- Medium-term outdoor exposure traffic signs.
- Direction, information and advertising signs.

Special Note

- High resistance to corrosion and solvents.
- Good adaptability to uneven surfaces.

Product	Colour	Size	Durability
5400 XXX 1235	All Colours	1235mm	Non-Fluoro 4 Years

#010 White	#020 Yellow	#030 Red	#035 Orange	#050 Blue	#060 Green
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Please Note: Strictly intended for adhesion onto even surfaces.

*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.

VEHICLE CONSPICUITY

ORALITE® 5931M

Prismatic Construction Grade - Class 300

Product Features

Classification: AS/NZS 1906.1:2017 Class 300 (Class 1)

Face: UV Stabilised PVC Top Film

Durability: Non-Fluoro 5 Years

Widths: 50mm

Roll Length: 50m

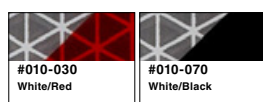
Recommended Applications

- Short to medium-term outdoor exposure traffic signs.
- Barricades and guiding elements.

Special Note

- Highly reflective prismatic film, preprinted.
- Excellent adhesion to polyolefinic substrates.
- PVC construction consists of metalised micropisms.
- Single layer construction with no risk of dirt ingress at the edges.
- Custom slit rolls available on request.

Product	Colour	Size	Durability
5931M XXX-XXX 1235	White/Red, White/Black	50mm	Non-Fluoro 5 Years
5931M XXX-XXX XXXX	White/Red, White/Black	Custom Size	Non-Fluoro 5 Years



ORALITE® 5600RA

Fleet Engineering Grade - Class 100

ORALITE® 5600RA offers a lower initial tack than ORALITE® 5650RA, making it the perfect solution for full and partial vehicle wrap applications.

Product Features

Classification: AS/NZS 1906.1:2017 Class 100 (Class 2)

Face: Cast PVC Film

Durability: 7 Years

Digital Printing Systems: Compatible With Popular Latex, Solvent, Eco-Solvent & UV Curable Printers

Transparent Overlamine Films: ORAGUARD® 290

Widths: 1235mm, 1370mm

Roll Length: 50m

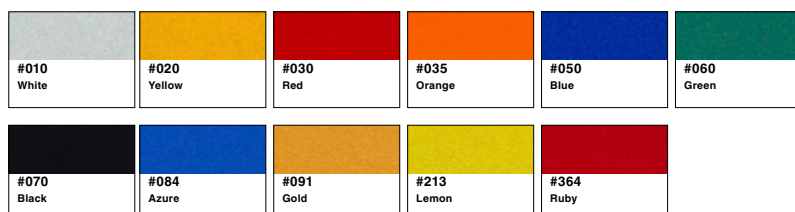
Recommended Applications

- Fleet and emergency service vehicles.
- User friendly applications.

Special Note

- Glass bead reflective performance.
- High degree of flexibility.
- Excellent removability, easy to remove from painted surfaces (using heat).
- Excellent printability. Easy to use on plotters.
- Easy to apply, with good adaptability for uneven surfaces.
- Adhesive with **RapidAir®** for easy application.

Product	Colour	Size	Durability
5600RA XXX XXXX	All Colours	1235mm	7 Years
5600RA 010 XXXX	White	1235/1370mm	7 Years



*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.

VEHICLE CONSPICUITY ORALITE® 5650RA

Fleet Engineering Grade Reflective Film with *RapidAir*®

ORALITE® 5650RA offers a higher initial tack than ORALITE® 5600RA and is perfect for smaller-format print & cut graphic applications.

Product Features

Classification: AS/NZS 1906.1:2017 Class 100 (Class 2)

Face: Cast PVC Film

Durability: 7 Years

Digital Printing Systems: Compatible With Popular Latex, Solvent, Eco-Solvent & UV Curable Printers

Transparent Overlaminate Films: ORAGUARD® 290

Widths: 1235mm, 1370mm, 1520mm

Roll Length: 50m

Recommended Applications

- Fleet and emergency service vehicles.
- User friendly applications.

Special Note

- Glass bead reflective performance.
- High degree of flexibility.
- Excellent removability, easy to remove from painted surfaces (using heat).
- Excellent printability. Easy to use on plotters.
- Easy to apply, with good adaptability for uneven surfaces.
- Adhesive with *RapidAir*® for easy application.

Product	Colour	Size	Durability
5600RA XXX XXXX	All Colours	1235mm	7 Years
5600RA 010 XXXX	White	1235/1370/1520mm	7 Years

#010 White	#213 Lemon	#020 Yellow	#035 Orange	#030 Red	#364 Ruby	#060 Green	#050 Blue	#070 Black	#091 Gold
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ORALITE® 6900ES

Brilliant Grade Premium Edge Sealed Tape - Class 400

Product Features

Classification: AS/NZS 1906.1:2017 Class 400 (Class 1)

Face: UV Stabilised Acrylic Film

Durability: Fluoro 10 Years

Widths: 50mm, 75mm, 100mm

Roll Length: 50m

Recommended Applications

- Mine spec vehicles.
- Construction spec vehicles.

Special Note

- High reflective performance.
- Weather resistance.
- Fluorescent colours for enhanced daytime visibility.
- Edge sealed tape.

Product	Colour	Size	Durability
6900ES 029 XXXx50	Fluorescent Yellow Green	50/75/100mm	Fluoro 10 Years



*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.

Please Note: Strictly intended for adhesion onto even surfaces

HAZARD WARNING TAPES

ORALITE® 5431

Commercial Grade - Class 100

If a lower degree of reflectivity is enough for your marking purposes, the construction grade is the ideal solution.

Product Features

Classification: AS/NZS 1906.1:2017 Class 100 (Class 2)

Face: Alkyd Resin Surface

Durability: Non-Fluoro 4 Years

Widths: 50mm, 100mm

Roll Length: 25m



Recommended Applications

- Medium-term outdoor exposure hazardous applications.

Special Note

- High resistance to corrosion and solvents.
- Good adaptability to uneven surfaces.
- Left hand & right hand available on request.

Product	Colour	Size	Durability
5431 XXX-XXX 050	Red/White, Yellow/Black	50mm	Non-Fluoro 4 Years
5931 XXX-XXX XXX	Red/White, Yellow/Black	Custom Size	Non-Fluoro 4 Years

NON-REFLECTIVE HAZARD WARNING TAPES

ORALITE® 5091INDAS

Non-Reflective Anti-Slip Hazard Warning Tape

Product Features

Face: Anti-Slip

Durability: 3 Months

Widths: 50mm

Roll Length: 25m

Recommended Applications

- Non-reflective tape for short-term floor graphics.
- For indoor application.
- For anti-slip requirements.

Special Note

- High resistance to corrosion and solvents.
- Good adaptability to uneven surfaces.
- Permanent bonding but removable with the help of heat.
- Has the capability to perform on outdoor surfaces (subject to following all application instructions - test and approval recommended).



Product	Colour	Size	Durability
5091INDAS XXX-XXX 050	Black/Yellow, Red/White	50mm	3 Months
5091INDAS XXX-XXX XXX	Black/Yellow, Red/White	Custom Size	3 Months

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.

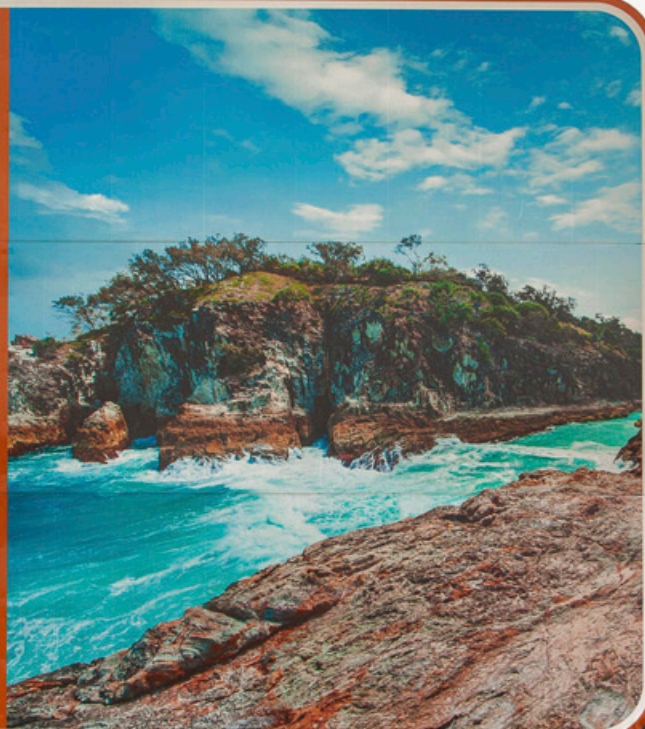


*Colours are not a 100% colour match to the actual material. Colour is provided as a reference only. All colour swatches may not be represented.



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Adhesive Tape Systems

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ORABOND®

ADHESIVE TAPE SYSTEMS

ORABOND® UHB03050T

Ultra High Bond 500 Micron High-Performance Clear Tape

ORABOND® UHB03050T High-performance bonding & mounting, high shear holding power and temperature resistance. Clear adhesive improves bond line aesthetics when joining transparent materials. Ideal bonding solution for glass, clear plastics and safety glass applications. Ideal for sealing applications.

- 500 micron.
- 130mic red PE film liner.
- Adhesion – 48N/25mm after 24hrs – stainless steel.
- Shear strength – 48 N/cm² after 24hrs – stainless steel.
- Tensile adhesion – 74 N/cm² after 24hrs – aluminium.

Product	Description	Size	Carton Qty
UHB03050T 12	ORABOND® UHB03050T Transparent UHB Tape - 500mic	12mm x 33m	20

ORABOND® UHB03100T

Ultra High Bond 1000 Micron High-Performance Clear Tape

ORABOND® UHB03100T carries UHB03 Clear adhesive & PE film 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.

Product	Description	Size	Carton Qty
UHB03100T 12	ORABOND® UHB03100T Transparent UHB Tape - 1000mic	12mm x 33m	20
UHB03100T 19	ORABOND® UHB03100T Transparent UHB Tape - 1000mic	19mm x 33m	13
UHB03100T 25	ORABOND® UHB03100T Transparent UHB Tape - 1000mic	25mm x 33m	10

ORABOND® UHB03110G

Ultra High Bond 1100 Micron High-Performance Grey Tape

ORABOND® UHB03110G carries UHB03 Grey adhesive & PE film 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.

Product	Description	Size	Carton Qty
UHB03110G 12	ORABOND® UHB03110G Grey UHB Tape - 1100mic	12mm x 33m	20
UHB03110G 19	ORABOND® UHB03110G Grey UHB Tape - 1100mic	19mm x 33m	13
UHB03110G 25	ORABOND® UHB03110G Grey UHB Tape - 1100mic	25mm x 33m	10



ORABOND® UHB03110W

Ultra High Bond 1100 Micron High-Performance White Tape

ORABOND® UHB03110W carries UHB03 White adhesive & PE film 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.

Product	Description	Size	Carton Qty
UHB03110W 12	ORABOND® UHB03110W White UHB Tape - 1100mic	12mm x 33m	20
UHB03110W 19	ORABOND® UHB03110W White UHB Tape - 1100mic	19mm x 33m	13
UHB03110W 25	ORABOND® UHB03110W White UHB Tape - 1100mic	25mm x 33m	10

ORABOND® UHB04200G

Ultra High Bond 2000 Micron High-Performance Grey Tape

ORABOND® UHB04200G carries UHB04 Grey adhesive & PE filmic 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.

- 2000 micron thickness.
- 130mic red PE filmic liner.
- Adhesion – 51N/25mm after 24hrs – stainless steel.
- Shear strength – 64 N/cm² after 24hrs – stainless steel.
- Tensile adhesion – 65 N/cm² after 24hrs – stainless steel.

Product	Description	Size	Carton Qty
UHB04200G 12	ORABOND® UHB04200G Grey UHB Tape - 2000mic	12mm x 16.5m	20
UHB04200G 19	ORABOND® UHB04200G Grey UHB Tape - 2000mic	19mm x 16.5m	13
UHB04200G 25	ORABOND® UHB04200G Grey UHB Tape - 2000mic	25mm x 16.5m	10



ORABOND® 1325

High-Performance 60 Micron Acrylic Transfer Tape

ORABOND® 1325 carries A12 Modified acrylic adhesive on moisture resistant stable PE Coated paper liner. For bonding foams and materials that require a very high adhesive strength with high initial adhesion. It is ideal for adhesion to smooth and slightly rough surfaces and especially recommended for low energy plastic surfaces.

- 60 micron.
- Excellent peel & sheer strength.
- Extreme resistance to UV light, solvents & plasticiser.
- -40° C to +150° C, short-term up to +190° C.
- UL 969 listed.

Product	Description	Size	Carton Qty
1325 305	ORABOND® 1325 Transfer Tape	305mm x 50m	4
1325 610	ORABOND® 1325 Transfer Tape	610mm x 50m	2
1325 1220	ORABOND® 1325 Transfer Tape	1220mm x 50m	1

ORABOND® 1328

High-Performance 120 Micron Acrylic Transfer Tape

ORABOND 1328® carries A12 Modified 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 & plasticiser.
- -40° C to +150° C, short-term up to +190° C.
- UL 969 listed.

Product	Description	Size	Carton Qty
1328 305	ORABOND® 1328 Transfer Tape	305mm x 50m	4
1328 610	ORABOND® 1328 Transfer Tape	610mm x 50m	2
1328 1220	ORABOND® 1328 Transfer Tape	1220mm x 50m	1

ORABOND® 1375

High-Performance 60 Micron 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 & plasticiser.
- 60° C Long-term temperature resistance.
- UL 969 listed.

Product	Description	Size	Carton Qty
1375 305	ORABOND® 1375 Clear Transfer Tape - 60mic	305mm x 50m	4
1375 610	ORABOND® 1375 Clear Transfer Tape - 60mic	610mm x 50m	2
1375 1220	ORABOND® 1375 Clear Transfer Tape - 60mic	1220mm x 50m	1

ORABOND® 1377

High-Performance 120 Micron 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 & plasticiser.
- 160° C Long-term temperature resistance.
- UL 969 listed.

Product	Description	Size	Carton Qty
1377 305	ORABOND® 1377 Clear Transfer Tape - 120mic	305mm x 50m	4
1377 610	ORABOND® 1377 Clear Transfer Tape - 120mic	610mm x 50m	2
1377 1220	ORABOND® 1377 Clear Transfer Tape - 120mic	1220mm x 50m	1

ORABOND® 1397PP

High-Performance 210 Micron 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.
- Extreme resistance to UV light, solvents & plasticiser.
- 160° C Long-term temperature resistance.
- FDA 175.105.

Product	Description	Size	Carton Qty
1397PP 12	ORABOND® 1397PP D/S Clear PET Tape - 210mic	12mm x 50m	20
1397PP 25	ORABOND® 1397PP D/S Clear PET Tape - 210mic	25mm x 50m	10
1397PP 50	ORABOND® 1397PP D/S Clear PET Tape - 210mic	50mm x 50m	5
1397PP 315	ORABOND® 1397PP D/S Clear PET Tape - 210mic	315mm x 50m	4
1397PP 630	ORABOND® 1397PP D/S Clear PET Tape - 210mic	630mm x 50m	2
1397PP 1260	ORABOND® 1397PP D/S Clear PET Tape - 210mic	1260mm x 50m	1
1397PP 1370	ORABOND® 1397PP D/S Clear PET Tape - 210mic	1370mm x 50m	1



ORABOND® 1391PP

High-Performance 230 Micron Double Coated White PVC Tape

ORABOND® 1391PP carries AM2 Solvent Modified Acrylic adhesive on PET carrier & polypropylene film liner. Ideally suited for POP displays, for PVC extrusions, furniture trims, splicing for high temperature operations and splicing of difficult materials. Slightly thinner version of 1397PP.

- 160 micron.
- Excellent peel & sheer strength.
- Extreme resistance to UV light, solvents & plasticiser.
- -40° C to +160° C, momentary up to +180° C.
- Red PP film 80 micron.

Product	Description	Size	Carton Qty
1391PP 12	ORABOND® 1391PP D/S Clear PET Tape	12mm x 50m	20
1391PP 19	ORABOND® 1391PP D/S Clear PET Tape	19mm x 50m	10
1391PP 25	ORABOND® 1391PP D/S Clear PET Tape	25mm x 50m	5

ORABOND® 1395TM

High-Performance 130 Micron High-tack White Paper Tape

ORABOND® 1395TM carries white paper with Blue ORAFOL imprint. Provides extreme resistance to UV light, high temperature, chemicals, solvents, humidity and plasticer. Application areas for sign boards, general fixing, sail making tapes, electronic component mounting, special labels; thinner version of 1397.

- Polyester Film.
- ORAFOL branded liner.
- Modified solvent-acrylic adhesive on both sides, 130 micron.
- High adhesive and shearing strength.
- Recommended for smooth surfaces.

Product	Description	Size	Carton Qty
1395TM 12	ORABOND® 1395TM D/S Clear PET	12mm x 50m	20
1395TM 19	ORABOND® 1395TM D/S Clear PET	19mm x 50m	13
1395TM 25	ORABOND® 1395TM D/S Clear PET	25mm x 50m	10
1395TM 38	ORABOND® 1395TM D/S Clear PET	38mm x 50m	6
1395TM 1550	ORABOND® 1395TM D/S Clear PET	1550mm x 50m	1

ORABOND® 1398

High-Performance 70 Micron 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.

Product	Description	Size
1398 1260	ORABOND® 1398 Double-sided PET Tape	1260mm x 50m



ORABOND® 1194

High-Performance Double Coated PP Tape

ORABOND 1194® carries AM10 modified acrylic adhesive. This double-sided tape consists of a polypropylene film coated on both sides with a modified acrylic adhesive. Its highly shear resistant adhesive has excellent durability when attached to metal, varnish and high energy surfaces, and good adhesive durability when attached to low energy surfaces. It has very good resistance against UV radiation, high temperatures, chemicals, solvents and humidity.

- PP film (57 micron) 215mic total thickness.
- Good Adhesive & sheer strength.
- Good resistance to UV light, solvents & plasticiser.
- - 40° C to +120° C, short-term up to 160° C.
- Recommended for smooth and polar surfaces.

Product	Description	Size	Carton Qty
1194 19	ORABOND® 1194 D/S Clear PP Tape	19mm x 50m	13
1194 25	ORABOND® 1194 D/S Clear PP Tape	25mm x 50m	10
1194 38	ORABOND® 1194 D/S Clear PP Tape	38mm x 50m	6

ORABOND® 3331TG

High-Performance 230 Micron 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.

- 230 micron thickness.
- 36 micron white PVC carrier.
- High peel & sheer strength.
- Extreme resistance to UV light, solvents & plasticiser.
- 160° C Long-term temperature resistance.
- FDA 175.105.

Product	Description	Size	Carton Qty
3331TG 12	ORABOND® 3331TG White PVC Film Tape - 230mic	12mm x 50m	20
3331TG 19	ORABOND® 3331TG White PVC Film Tape - 230mic	19mm x 50m	13
3331TG 25	ORABOND® 3331TG White PVC Film Tape - 230mic	25mm x 50m	10

ORABOND® 1348TM

Double-Sided Tissue Tape

ORABOND 1348TM® carries AD7 modified dispersed acrylic adhesive. This tape is suitable for the adhesion of cellular rubber, small-pore and impregnated foams, felt fabrics and other smooth and slightly rough surfaces.

- 100 micron.
- Recommended for cellular rubber, impregnated foams, smooth and slightly rough surfaces.
- Extreme resistance to ageing & plasticiser.
- -40° C to +120° C.
- FDA.

Product	Description	Size	Carton Qty
1348TM 12	ORABOND® 1348TM D/S Tissue Tape	12mm x 50m	20
1348TM 19	ORABOND® 1348TM D/S Tissue Tape	19mm x 50m	13
1348TM 38	ORABOND® 1348TM D/S Tissue Tape	38mm x 50m	6
1348TM 50	ORABOND® 1348TM D/S Tissue Tape	50mm x 50m	5

ORABOND® 1346

Double-Sided Tissue Tape

ORABOND 1346® carries AD7 modified dispersed acrylic adhesive. This double-sided tape consists of a paper tissue carrier, layered on both sides with a modified dispersion acrylate adhesive. It has a very good initial adhesion as well as high resistant against aging. It is lined with a double-sided silicone paper.

- 110 micron.
- Splicing of paper, cardboard and foils.
- Lamination of felt, fabric and other smooth to slightly textured substrates.
- Fastening of displays and advertising material as well as fastening aids in the leather and textile industry.

Product	Description	Size	Carton Qty
1346 38	ORABOND® 1346 D/S Tissue Tape	38mm x 50m	6
1346 50	ORABOND® 1346 D/S Tissue Tape	50mm x 50m	5

ORABOND® 1359

Double-Sided Tissue Tape

ORABOND 1359® carries AD16 modified dispersed acrylic adhesive. This tape is especially suitable for the adhesion of cellular rubber. Due to the chemical characteristics of EPDM cellular rubber, suitability and durability is to be tested in individual cases, before application. Because of its aggressive adhesive it is also appropriate for the adhesion of textiles, wood, open-pore and impregnated foams, cellular polyethylene, soft PVC and other rough, open surfaces.

- 160 micron.
- Recommended also for rough surfaces and foams.
- Extreme resistance to UV light & age resistant.
- Good resistance to temperature variations, solvents, humidity.

Product	Description	Size	Carton Qty
1359 19	ORABOND® 1359 D/S Tissue Tape	19mm x 50m	13
1359 25	ORABOND® 1359 D/S Tissue Tape	25mm x 50m	10
1359 50	ORABOND® 1359 D/S Tissue Tape	50mm x 50m	5

ORABOND® 1399

Double-Sided Tissue Tape

ORABOND 1399® carries AM2 modified acrylic adhesive on consists paper tissue carrier, layered on both sides with a modified solvent acrylate adhesive. It has a very good resistance to UV radiation, extreme temperatures, chemicals, solvents and humidity. Its highly shear resistant adhesive has an excellent durability when attached to metal, varnish and high energy surfaces. Because of its high adhesive mass it is also appropriate for rough or structured surfaces. Used as an adhesive medium for polyethylene, polyester, and polyether foams as well as for the extension and splicing of paper, textiles, plastic and metal films where high shear strength and adhesion are required.

- 190 micron.
- High adhesive & sheer strength.
- Good resistance to UV radiation, solvents, temperature & humidity.
- -40° C to +140° C, momentary up to +160° C.
- FDA.

Product	Description	Size	Carton Qty
1399 19	ORABOND® 1399 D/S Tissue Tape	19mm x 50m	13
1399 25	ORABOND® 1399 D/S Tissue Tape	25mm x 50m	10



ORABOND® 1812TM

High-Performance 1100 Micron 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.
- High peel & sheer strength on difficult plastics.
- Extreme resistance to UV light, solvents & plasticiser.

Product	Description	Size	Carton Qty
1812TM 12	ORABOND® 1812TM White PE Foam Tape - 1100mic	12mm x 50m	20
1812TM 19	ORABOND® 1812TM White PE Foam Tape - 1100mic	19mm x 50m	13
1812TM 25	ORABOND® 1812TM White PE Foam Tape - 1100mic	25mm x 50m	10

ORABOND® 1819TM

High-Performance 2100 Micron 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.
- High peel & sheer strength on difficult plastics.
- Extreme resistance to UV light, solvents & plasticiser.

Product	Description	Size	Carton Qty
1819TM 12	ORABOND® 1819TM White PE Foam Tape - 2100mic	12mm x 33m	20
1819TM 19	ORABOND® 1819TM White PE Foam Tape - 2100mic	19mm x 33m	13
1819TM 25	ORABOND® 1819TM White PE Foam Tape - 2100mic	25mm x 33m	10

ORABOND® 1852

High-Performance 1200 Micron Differential Adhesive Foam Tape

ORABOND® 1852 carries AM6/AM2 Solvent Modified Acrylic adhesive on PE foam carrier & paper liner. Differential adhesive - covered side carries clean removable adhesive & open side carries high sheer, high tack adhesive.

- 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.

Product	Description	Size	Carton Qty
1852 12	ORABOND® 1852 White PE Foam Tape - 1200mic	12mm x 50m	20
1852 19	ORABOND® 1852 White PE Foam Tape - 1200mic	19mm x 50m	13
1852 25	ORABOND® 1852 White PE Foam Tape - 1200mic	25mm x 50m	10

ORABOND® Quick Tape Selector Guide

	PET tape	Transfer tape	Transfer tape	PVC tape	Foam tape	Foam tape	Foam tape
Foam PVC Sheet	1397PP	1375	1377	3331TG	1819TM 12	1819TM	1852
Polyester Sheet	1397PP	1375	1377	3331TG	1819TM 12	1819TM	
Paper Laminated Foam Board	1397PP	1375	1377		1819TM 12	1819TM	1852
Coated Foam Board	1397PP	1375	1377	3331TG	1819TM 12	1819TM	1852
Polypropylene Sheet				3331TG			1852
PVC Sign Board	1397PP	1375	1377	3331TG	1819TM 12	1819TM	
Polycarbonate Sheet	1397PP	1375	1377				
Filled polypropylene	1397PP			3331TG			
PVC Banner	1397PP			3331TG			
Polystyrene Sheet	1397PP	1375	1377				
Uncoated Carton Board					1819TM 12	1819TM	1852
Uncoated Paper					1819TM 12	1819TM	1852
Corrugated Board					1819TM 12	1819TM	1852
Mirror (Glass)					1819TM 12	1819TM	
Mirror (Acrylic)					1819TM 12	1819TM	
Aluminium			1377		1819TM 12	1819TM	
Acrylic					1819TM 12	1819TM	
Corflute	1397PP		1377		1819TM 12	1819TM	1852

Reference guide only.



AM2 DOUBLE SIDED TAPE

	ORABOND® 1812TM	ORABOND® 1397PP	ORABOND® 1397TR	ORABOND® 3331TG	ORABOND® 1395TM
Key Feature	Thick bonding	Clear	Clear	Rough surface	Clear
Key property	For name plate, sign, and mirror mounting. Bonds irregular surfaces and allows for different thermal expansion of the two substrates	LSE Bonding High temperature	SE Bonding High temperature	Bonds textured materials	LSE Bonding High temperature This tape is an economy version of ORABOND® 1397TR for lighter weight and indoor applications
Tape colour	White	Clear	Clear	White	Clear
Tape thickness	1000 microns	210 microns	210 microns	230 microns	130 microns
Carrier	Foam	Polyester	Polyester	PVC	Polyester
Liner	Paper	Red Polypropylene	Paper	Paper	Paper

Standard widths: 12 mm, 19 mm, 25 mm, 38 mm, 50 mm, 100 mm and 1000 mm.

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Graphic Innovations







Freight, Conversion & Other Charges

Minimum Order Value \$75.00 (Net Value)

Freight Charges - Standard Road Freight	Metro	Regional Tier 1	Regional Tier 2	Interstate
Standard stock Items: GI, RS, ATS - roll sizes	Capital Cities	Standard Regional	Remote Regional	State to State
All orders under \$400.00	\$21.50	\$27.90	\$31.30	\$32.80
ORAFOL truck deliveries: GI, RS, ATS - roll sizes (VIC Metro only)	\$27.50	N/A	N/A	N/A
ORAFOL Mining product orders over \$400.00, excluding Rigid Substrates	Free	Free	\$31.80	\$32.80
All Rigid Substrates: standard and custom sheet size - Palram, ACM, Fluteboard	\$39.50	\$198.50	Quote	Quote
Dangerous Goods charge (additional per delivery)	\$21.50	\$21.50	\$21.50	\$21.50
Non-standard Requests: custom and bulk requests, includes Express Courier requests and large quantities of Rigid Substrates. Note: Order value levels based on net value after discount excluding GST, multiple pallet orders and Air Freight requests.	Quote	Quote	Quote	Quote

Slitting Charges	Per cut	2 cuts or more - per cut
GI Products	\$2.00	\$2.00
Overlaminates and Digital	1 cut free	\$2.00
Application Tape - Paper & Film	1 cut Free	\$2.00
Reflective Films	\$2.80	\$2.80
Charge Type	Flat rate	as above

Rigid Sheets & Substrates Custom Cut Charge	Per sheet
Vorteil Products: Aluminium Rigid Substrates (QLD and VIC only)	\$6.00
Charge Type	Flat rate

Rigid Sheets - Corflute	Per 10 sheets bundle cut
Vorteil Products: Corflute (QLD only)	\$6.00

Other Charges	Amount
Restocking Charge: change of mind or ordered incorrectly. Note: Return freight to be paid for by customer, excludes custom cut or slit products.	\$25.00 per invoice
Freight Charge for Restocking Charge: change of mind or ordered incorrectly	\$38.50
An admin fee may occur if the total net value order is below \$75.00	\$15.00

ORAFOL Australia Pty Ltd

ORAFOL National Customer Service



1300 672 365



sales@orafol.com.au

New South Wales / ACT

REGISTERED HEAD OFFICE

Unit A3, 57 Templar Road, Erskine Park,
New South Wales 2759

Queensland

8 Blanck Street, Ormeau
Queensland 4208

Victoria / Tasmania

78 Logis Blvd, Dandenong South
Victoria 3175

NEW

South Australia

Unit 1, 18 Ashwin Parade, Torrensville
South Australia 5031

Western Australia

20 Radius Loop, Bayswater
Western Australia 6053

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