

# ORAJET® 3636

## Window Graphics Film

### Short description

Perforated, white, glossy special PVC film with black rear for the use on level, transparent substrates and glass. Printing the film front results in a visible print image, whereby the perforated black rear is translucent. The share of printable areas on the overall area amounts to 60%.

### Front material

Special PVC film, 0.14 mm

### Liner

Non-perforated silicone cardboard coated on one side, 137 g/m<sup>2</sup>

### Adhesive

Polyacrylate, removable, Transparent, 0.026 mm

### Technical properties

#### RESISTANCE

|                        |                                                                 |                                                                                     |
|------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Durability             | with vertical outdoor exposure, normal Central European climate |                                                                                     |
|                        | 4 Year(s)                                                       | Applies for vertical outdoor weathering, central European normal climate; unprinted |
| Shelf Life             | 2 Year(s)                                                       | in original packaging, at 20 °C and 50% relative humidity                           |
| Maximum shrinkage      | Maximum shrinkage along 0.4 mm<br>Maximum shrinkage across 0 mm | adhered on glass   Average value, FINAT TM 14                                       |
| Elongation at break    | Minimum elongation at break along 50 %                          | EN ISO 527, average value                                                           |
|                        | Minimum elongation at break across 50 %                         |                                                                                     |
| Tensile strength       | Minimum tensile strength along 5 N/mm <sup>2</sup>              | DIN EN ISO 527                                                                      |
|                        | Minimum tensile strength across 5 N/mm <sup>2</sup>             |                                                                                     |
| Seawater resistance    | no change                                                       | after 100h/35°C   adhered to aluminum, DIN EN ISO 9227                              |
| Temperature resistance | Minimum temperature -40 °C                                      | Bonded to glass, short-term load                                                    |
|                        | Maximum temperature 60 °C                                       |                                                                                     |

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### ADHESIVE PROPERTIES

|                |           |                                               |
|----------------|-----------|-----------------------------------------------|
| Adhesive power | 3 N/25 mm | after 24 h, glass   FINAT TM 1, average value |
|----------------|-----------|-----------------------------------------------|

### PROCESSING

|                         |                           |
|-------------------------|---------------------------|
| Application temperature | Minimum temperature 10 °C |
|-------------------------|---------------------------|

### Certificates

- [ABG\\_3635-297\\_-\\_3636-297\\_D5322.pdf](#) (Download)
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### PRODUCT NOTE

After printing, the ink must be allowed to thoroughly dry, in order to avoid any issues when later combined with the laminate. Surfaces to which the material will be applied must be thoroughly cleaned and free from dust, grease or any contamination which could affect the adhesion of the material. Freshly lacquered or painted surfaces should be allowed to dry for at least three weeks and to completely cure. The compatibility of the selected lacquers and paints should be tested by the user, prior to the application of the material. Furthermore the application information published by ORAFOL must be considered.

### IMPORTANT NOTES

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