Description

2.75-mil, high-performance polymeric PVC film with a low-initial tack adhesive, available in an arctic white gloss finish, featuring *Rapid*Air[®] + Pro*Slide*[®] technology.

Release Liner

88# PE-coated silicone paper featuring RapidAir® + ProSlide® technology to facilitate quicker, easier application

Adhesive

Grey, solvent polyacrylate, repositionable, low-initial-tack, removable with heat Cleanly removes up to 4 years from most well-conditioned OEM automotive paint systems.

Area of Use

For medium-to-long-term general signage, print and cut spot vehicle and boat graphics, and automotive and boat wraps requiring limited conformability. Perfect for wrapping box trucks and trailers with rivets, partial pickup truck, and cargo van wraps, and simple boat wraps. The Pro*Slide®* adhesive technology enables the installer to easily position the wrap film into place due to its optimized repositionability. The *Rapid*Air[®] technology makes installations quicker and easier by allowing air bubbles to easily escape underneath the film, especially for large format panel applications and spot graphics. Realize significant time savings when using ORAJET[®] films featuring *Rapid*Air[®] with Pro*Slide®* adhesive technology for vehicle and boat wrapping.

Pair with ORAGUARD[®] 215 over-laminate for general signage and flat, spot vehicle graphic applications. Pair with ORAGUARD[®] 293, 290, 290GF, or 297GF for automotive and boat wrap applications, or longer-term general signage applications.

Technical Data

| Thickness (without liner and adhesive) | 2.75-mil |
|---|---|
| Dimensional Stability (FINAT TM-14) | Adhered to steel, no shrinkage in cross direction; In length, <.008" |
| Temperature Resistance | Adhered to aluminum, -58°F to +194°F, no variation |
| Fire Behavior (DIN 75200) Fire Rating | Adhered to steel, self-extinguishing ASTM E 84-07 Class "A" |
| Adhesive Power (FINAT TM-1, after 24 h, average) | Adhered to stainless steel: 3.65 lb/in |
| Tensile Strength (DIN EN ISO 527) | Along: Min. 19 MPa Across: Min. 19 MPa |
| Elongation at Break (DIN EN ISO 527) | Along: Min. 130% Across: Min. 150% |
| Seawaterability (DIN 50 021) | Adhered to aluminum, after 100h/73°F, no variation |
| Shelf Life (68°F/50% relative humidity) | 2 years |
| Minimum Life Expectancy (based on accepted application procedures on vertical surfaces) | 7 years (unprinted) |
| Minimum Application Temperature | 46°F |
| Available Lengths Available Widths (in inches) | 150' (50-yard) 54, 60 |
| Recommended Laminates | ORAGUARD [®] Series 215, 290, 290GF, 293, 297GF |
| Print Compatibility | Latex, Solvent, Eco-Solvent, UV Curable |

For best results, utilize ORAFOL ICC profiles available at <u>www.orafolamericas.com</u> and allow solvent-based inks to dry for at least 24 hours (48-72 hours preferred) at 70°F before cutting the graphic to the ink or applying a laminate.



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ORAJET[®] 3551RA+PROSLIDE[®] HIGH PERFORMANCE POLYMERIC PVC DIGITAL MEDIA WITH RAPIDAIR[®] + PROSLIDE[®] TECHNOLOGY

Note

Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which could affect the adhesion of the material. Freshly lacquered or painted surfaces should be completely cured. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material. Films with structured surface are naturally more sensitive than the unstructured. Accordingly, these films are to be treated carefully both in processing and in cleaning. Impurities affect the appearance of structured films and require more frequent cleaning. Furthermore the application information published by ORAFOL is to be considered. The batch traceability according to ISO 9001 is possible on the basis of the roll number.

IMPORTANT NOTICE

All ORAJET[®] products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORAJET[®] products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORAJET[®] products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use.

All specifications are subject to change without prior notice.

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.



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