

7652 Polymeric Clear Vehicle Wrapping PVC Film

Description

UNIFOL 7652 Polymeric clear Vehicle Wrapping Film is specially produced for lamination applications in conjunction with vehicle wrapping films. This Premium quality product provides a long service life for printed graphics and brings high performance with its Premium quality, high gloss, flexibility and even printability.

Area of Use

As an overlamine film for use with UNIFOL 7600 Premium Vehicle Wrapping Film series for long term vehicle wrapping applications requiring high quality performance, including applications over uneven and corrugated surfaces.

Release Liner

Specially produced highly stable 138g /sqm silicone coated kraft paper.

Adhesive

7652 Solvent based acrylic permanent adhesive.

Printing

7152 Polymeric clear vehicle wrapping films are suitable for printing machines which use Solvent, ECO Solvent, UV and Latex technology.

Characteristics

| Properties | Test Method | Value | |
|---|---------------------------------|--|---|
| Film Thickness | ISO 4591:1992 | 0,055 mm | (55 micron) |
| Adhesive power | FINAT TM 1 (Stainless Steel) | Initial 20 minutes 24 Hours | > 8 N / 25 mm > 12 N / 25 mm > 18 N / 25 mm |
| Tensile Strength | ISO 527-1:2012 | Along Across | > 16 MPA > 18 MPA |
| Elongation Strength | ISO 527-1:2012 | Along Across | > % 160 > % 170 |
| Dimensional Stability (150X150 mm / 48 hours /70 | FINAT 14 / Steel | < 0,2 mm | |
| Temperature Resistance | | -30°C ile + 90°C | |
| Application Temperature | | >+10°C | |
| Shelf Life | | 2 years (With original package at 23 C and 50% relative humidity) | |
| Service Life | | Outdoor | 5 Years |
| | | Indoor | Unlimited |

Attention

Before the application the surface must be cleaned from dust, powder, oil and all other things which will affect the adhesive properties. Freshly lacquered or painted surfaces must be kept waiting at least 2 weeks for maximum results. For all applications Unifol Application Guide must be considered. The statement in this data sheet is intended only as a source of information and is given without guarantee. For large application areas and wide range application differences, users must test the product for their applications.