

## VULCANO Protect Film Matt

### Description:

Soft Monomeric PVC film

Color: Transparent

Surface: Matt

### Release Liner:

100±10gsm PE-Coated silicon paper

### Adhesive:

Solvent polyacrylate, Permanent, Transparent

### Technical data:

Thickness (without protective paper and adhesive)	80±10 microns monomeric PVC film.
Dimensional stability (FINAT TM14)	Adhered to steel, No shrinkage in cross direction, in length 0.50mm max
Temperature resistance	Adhered to aluminum. -20°C to +60°C, no variation.
Adhesive	Solvent polyacrylate Permanent adhesive
Seawater resistance (DIN 50021)	Adhered to aluminum, after 48h/23°C no variation.
Adhesive Power (FINAT TM 1, after 24h, stainless steel)	8 N/25 mm
Tensile strength (ASTM D882-02; 200mm/Min) Along Across	min.23 MPa min.20 MPa
Elongation at break (ASTM D882-02; 200mm/Min) Along across	min 140% min 130%
Shelf life	Up to 1 year
Application temperature	min. +10°C
Service life by specialist application Under vertical outdoor exposure (normal climate of China)	Up to 1 year
<p><b>Attention:</b> After printing the ink must be thoroughly dry (at least 24 hours) in order to avoid any affect on the later die-cutting, or combination with the laminate. 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.</p> <p>The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.</p>	