

VULCANO PROTECT FLOOR MATT R9

Description:

Soft Monomeric PVC film

Color: TransparentSurface: Matte.

Release Liner:

> 140±10gsm PE-Coated silicon paper.

Adhesive:

Solvent polyacrylate, Permanent, Transparent.

Technical Data:

CHARACTERISTICS	AVERAGE VALUES
Thickness (without protective paper and adhesive)	100±10 microns monomeric PVC film.
Dimensional stability (FINAT TM14)	Adhered to steel, No shrinkage in cross direction, in length 0.50mm max
Dimensional stability (FINAT TM14)	Adhered to aluminum20°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)	16±2N/25 mm
Tensile strength (ASTM D882-02; 200mm/Min)	
along	min.22 MPa
across	min.18 MPa
Elongation at break (ASTM D882-02; 200mm/Min)	
along	min 200%
across	min 150%
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
Slip resistance (oil-wet ramp test)	R9 *Critical angle of inclination:9.60

Attention:

After printing the ink must be thoroughly dry in order to avoid any affect on the later 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.

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.

