ORAJET® 3954

Brick Stone Film

Short description
Premium cast PVC film, available in white with glossy surface

Front material
Cast PVC film, cast film, 0.055 mm

Liner
PE-coated paper on both sides, siliconised on one side, 143 g/m²

Adhesive
Solvent-polyacrylate, permanent, Grey, 0.07 mm

Recommends laminating films
ORAGUARD® XP279

Technical properties

RESISTANCE

Durability	with vertical outdoor exposure, normal Central European climate	
	10 Year(s)	with professional processing and proper care and use, unprinted
Shelf Life	2 Year(s)	in original packaging, at 20 °C and 50% relative humidity
Maximum shrinkage	Maximum shrinkage along 0.4 mm Maximum shrinkage across 0.4 mm	Bonded to steel | FINAT TM 14, average value
Elongation at break	Minimum elongation at break along 120 % Minimum elongation at break across 120 %	DIN EN ISO 527, average value
Tensile strength	Minimum tensile strength along 19 N/mm² Minimum tensile strength across 19 N/mm²	DIN EN ISO 527
Seawater resistance	no change	after 100h/35°C | adhered to aluminum, DIN EN ISO 9227

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Temperature resistance	Minimum temperature -40 °C Maximum temperature 60 °C	Short-term exposure up to 80 °C
ADHESIVE PROPERTIES		
Adhesive power	30 N/25 mm	after 24 h, on stainless steel | FINAT TM 1, average value
PROCESSING		
Application temperature	Minimum temperature 10 °C	

Certificates

- 3954 B-s1_d0 Mineralischer_Untergrund Klassifizierung nach DIN EN 13501-1.pdf (Download)
- 3954 B-s1_d0 Mineralischer_Untergrund Klassifizierung nach DIN EN 13501-1 - en.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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