ORAJET® 3954 Brick Stone Film

Description

Cast PVC film in white with glossy surface.

Release paper

PE-coated silicone paper, 145 g/m²

Adhesive

Solvent polyacrylate, permanent, grey

Area of use

Brilliant and colourful advertising efforts for short-term outdoor application on flat or simple curved unsealed textured surfaces, such as brick, concrete block and poured concrete. By use of heat the film can also be applied on structured surfaces and into gaps. Especially recommended in combination with ORAGUARD® 290 laminating film. Easy removability of the applied material by slight heating.

Printing method

Inkjet printing with solvent based inks, UV- or Latex inks

Technical Data

Thickness* (without protective paper and adhesive)	55 micron
Dimensional stability (FINAT TM 14)	adhered to steel shrinkage 0.4 mm max.
Temperature resistance***	adhered to aluminium, -50°C to +100°C, no variation
Sea water resistance (DIN 50021)	adhered to aluminium, after 100h/23°C no variation
Adhesive power*	
(FINAT TM 1, after 24h, stainless steel)	16 N/25 mm
Tensile strength (DIN EN ISO 527)	along: min. 19 MPa
	across: min. 19 MPa
Elongation at break (DIN EN ISO 527)	along: min. 120%
	across: min. 120%
Shelf life**	2 years
Application temperature	>+10°C
Service life by specialist application	1 year (not printed)
under vertical outdoor exposure	
(normal climate of Central Europe)	

^{*} average

Note

After printing the ink must be thoroughly dry in order to avoid any effect on the later combination with the laminate. Surfaces to which the material will be applied must be dry and thoroughly cleaned from dust, loose mortar, paint, grease or any contamination which could affect the adhesion of the material. The batch traceability according to ISO 9001 is possible on the basis of the roll number.



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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.

