

WallMask ASLAN S 41

Self-adhesive stencil film for Painting and Lacquering works on rough walls

The self-adhesive stencil film for rough surfaces offers ideal characteristics for painting and lacquering works on rough facades which are turned into permanent advertising space.

For additional information please contact our technical advisory service:
+49 (0) 22 04. 7 08-80

Construction

face-film:	special PVC	
thickness:	~ 80 µm	
adhesive:	acrylic pressure adhesive	square quantity: ~ 30 g/m ²
release liner:	silicon cardboard	square weight: ~ 140 g/m ²

Characteristics

adhesive strength: (ASTMD-903)	immediately after 1 week	~3.5 N/25 mm ~ 7.5 N/25 mm
dimensional stability:	2 hours with 70°C in acrylic glass	no longitudinal or lateral contraction
tensile strength:	DIN 53 455	longitudinal: ~ 150 % lateral: ~ 170 %
combustibility:	stuck on aluminum, the film is self-extinguishing.	
temperature:	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C

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EXPERTISE IN SELF-ADHESIVE FILMS

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Processing

application:

Dry application only. Humidity, longer application processes and high temperatures increase the adhesive strength.

For the application of the stencil film we recommend the highly flexible PVC film ASLAN TMO.

storage life:

Before application the films can be stored for minimum 3 years from date of production. The film must be stored at room temperature (15-25 °C) and a relative humidity of the air of 50-60%. To avoid pressure points appearing on the roll surface, we recommend the rolls be stored either vertical standing or for this purpose designed 'hanging' racks.

State: 10|2013

All technical data and advice is based on our experience and measured testing that we believe to be reliable. It remains the customer's responsibility to test the suitability of our products for the intended purpose.

The quality of our products is regularly examined, upgraded and developed. We take the right, without prior notice, to adjust, upgrade and improve the chemical structures or physical characteristics of our products in accordance with our latest knowledge.

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