PaintMask ASLAN S 79

Stencil film for painting and lacquering works on smooth surfaces

The self-adhesive stencil film is ideal for spraying and painting works on smooth surfaces such as PVC truck curtains, acrylic sheets, banners or signs. Its strong stability makes it especially easy and fast to weed and apply.

For additional information's 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: ~ 18 g/m²

release liner:

silicone cardboard

square weight: ~ 140 g/m²

Characteristics

adhesive strength:

immediately

~ 1.5 N/25 mm

(ASTMD-903)

after 1 week

~ 3.8 N/25 mm

dimensional stability:

2 hours with 70° C on acrylic glass

no longitudinal or lateral contraction

tensile strength:

DIN 53 455

longitudinal: ~ 110 %

lateral: ~ 120 %

combustibility:

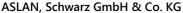
stuck on aluminum, the film is self-extinguishing.

temperature:

application temperature: service temperature range:

min. 15°C

-30 °C up to +80 °C



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Processing

application: Dry application only. Humidity, longer application processes and high temperatures

increase the adhesive strength.

For the application of letterings etc. we recommend our LowTack Tape ASLAN TP 110

respectively the 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.

ASLAN, Schwarz GmbH & Co. KG

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