

## ASLAN MP 325

### The overlaminating film for floor-graphics

This highly transparent film protects surfaces (printings, vinyls) and prolongs your prints designs durability.

MP 325 can be used to protect floor graphics and mouse pads because of its structured "non-slip" surface.

Protection against pollution and other negative influences.

## Technical data

### Construction

face-film:	calandred soft PVC, (monomeric softeners)	
thickness:	~ 125 µm	
adhesive:	polyacrylic pressure adhesive free of solvent and preservatives substrates	square quantity: ~ 25 g/m <sup>2</sup>
release liner:	poly coated cardboard	square weight: ~ 63 g/m <sup>2</sup>

### Characteristics

dimensional stability:	applicated onto aluminium after 48 h stored at 70 °C (25 x 25 cm)	max. - 0,5 %
adhesive strength (ASTMD-903)	immediately: 1 week adhered:	min. 4,0 N/cm min. 6,0 N/cm
temperature:	min. application temperature: service temperature range:	15 °C -30 °C up to +80 °C
chemical resistance:	resistant to most petroleum based oils, greases and aliphatic solvents; resistant to mild acids, alkalies, and salts.	
combustibility:	stuck on AL, the film is self-extinguishing.	

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### Processing

storage properties:

Adhesive power, not less than three years from date of production.  
The films must be stored at room temperature and be protected from direct sunlight, excessive heat, high atmospheric humidity and dampness. To avoid pressure points appearing on the roll surface, we recommend the rolls be stored either on end or on purpose design `hanging` racks.

### Applications

ASLAN floor-graphic laminating films are ideal for applications such as:

- Point of Sale
- Department stores
- Exhibitions
- Sport events
- Short to medium term decorations
- Petrol stations

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 our products suitability for the purpose intended.

The quality of our products is regularly examined, upgraded and developed. ASLAN, Schwarz GmbH & Co. KG reserve the right, without prior notice, to adjust, upgrade and improve the chemical structures or physical characteristics of their products in accordance with their latest knowledge.

#### **ASLAN, Schwarz GmbH & Co. KG**

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