

# ASLAN MP 326

## The outdoor floor graphics laminating-film for the use on floors in outdoor areas

This film is designed for the application as composite together with the outdoor floor graphics digital-print-film ASLAN DFP 46. It protects the print from mechanical abrasion and soiling.

ASLAN MP 326 has been approved by ASTM Friction Test D2047 for slip resistance and has also been certified R9 following DIN 51 130. The embossed anti-slip-structure has a slight reflection and secures a high skid resistance. The laminate is thus insurance certified against possible personal injuries caused by slipping on the film.

Due to its good level of flatness it can be machine-cleaned.

For any further information please contact our technical advisory service:  
**+49 (0)2204.708-80**

### CONSTRUCTION

<b>face-film:</b>	soft PVC	
<b>thickness:</b>	~ 125 µm	
<b>adhesive:</b>	acrylic pressure adhesive (waterproof)	square quantity: ~ 40 g/m <sup>2</sup>
<b>release liner:</b>	silicon paper	square weight: ~ 63 g/m <sup>2</sup>

### CHARACTERISTICS

ASLAN MP 326 has been approved by ASTM Friction Test D2047 for slip resistance and has also been certified R9 following DIN 51 130.

<b>adhesive strength: (ASTMD-903)</b>	immediately after 1 week	~ 6 N/25 mm ~ 17 N/25 mm
<b>dimensional stability:</b>	applied onto aluminium after 48 hours stored at 70 °C (25 x 25 cm)	max. -0,5 %
<b>chemical resistance:</b>	In a preece test of 24 hours the applied film is resistant to most petroleum based oils, greases and aliphatic solvents, mild acids, alkalies and salts.	
<b>combustibility:</b>	stuck on aluminium, the film is self-extinguishing.	
<b>temperature:</b>	application temperature: service temperature range:	min. 15°C -30 °C up to +80 °C

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## PROCESSING

- application:** The printing on the ASLAN DFP 46 should be dried-out at least 48 hours.
- 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.

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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. We 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.

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