## Outdoor FloorProtect ASLAN MP 326

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

Self-adhesive laminating film for floor graphics for outdoor and indoor applications. The 125  $\mu$ m thick film has an anti-slip structure and protects floor graphics from mechanical damage.

Outdoor FloorProtect ASLAN MP 326 has been tested for slip resistance according to ASTM and DIN. The water resistant adhesive makes it ideal for outdoor floor applications.

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

For additional information's please contact our technical advisory service:

+49 (0) 22 04. 7 08-80

#### Construction

face-film: soft PVC

thickness: ~ 125 µm

**adhesive:** acrylic pressure adhesive square quantity: ~ 40 g/m²

(waterproof)

**release liner:** silicon paper square weight: ~ 63 g/m²

#### **Characteristics**

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

adhesive strength: immediately ~ 6 N/25 mm [ASTMD-903] after 1 week ~ 17 N/25 mm

dimensional stability: applied onto aluminum

after 48 hours stored at 70 °C

(25 x 25 cm) max. -0,5 %

chemical resistance: In a preece test of 24 hours the applied film is resistant to most petroleum based oils, greases and

aliphatic solvents, mild acids, alkalis and salts.

combustibility: stuck on aluminum, the film is self-extinguishing.

temperature: application temperature: min. 15°C

service temperature range:  $-30~^{\circ}\text{C}$  up to  $+80~^{\circ}\text{C}$ 



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#### **Processing**

application: For the protection of prints the film should be applied dry.

The print must be dried-out at least 48 hours before laminating.

To avoid the entering of moisture, the film should be applied with 1cm lapped on each

side of the print.

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  $(15-25 \, ^{\circ}\text{C})$  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 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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