FloorProtect ASLAN MP 326

The laminating film for indoor and outdoor floor graphics

Self-adhesive laminating film for floor graphics for outdoor and indoor applications. The 125 μ m thick film has an anti-slip structure and protects floor graphics from mechanical damage. FloorProtect ASLAN MP 326 has been tested for slip resistance according to ASTM and DIN. The water resistant adhesive makes it ideal for outdoor applications.

For additional information please contact our technical advisory service:

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Construction

face-film: soft PVC

thickness: ~ 125 µm

adhesive: acrylic pressure adhesive square quantity: ~ 40 q/m²

(waterproof)

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

Characteristics

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: flame resistant (class B – s1, d0) according to DIN EN 13501

temperature: application temperature: min. 15°C

service temperature range: -30 °C up to +80 °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.

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 $[15-25 \, ^{\circ}C]$ 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: 04|2019

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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