

Premium FloorProtect ASLAN MP 300

The highly slip resistant floor laminating film with non-slip safety class R 11

Self-adhesive laminating film for floor graphics for outdoor and indoor applications. The 140 µm thick film is especially slip resistant and fulfills the non-slip safety class R 11 as well as DIN 51097 for wet barefoot walkways. This safety class is mandatory for floor applications such as entrance areas, outdoor stairs, kitchens or barefoot walkways.

The water resistant adhesive makes it ideal for outdoor applications.

For additional information's please contact our technical advisory service:
+49 (0) 22 04. 7 08-80



Construction

face-film:	special soft PVC	
thickness:	~ 140 µm	
adhesive:	acrylic pressure adhesive	thickness: ~ 35 g/m ²
release liner:	silicone paper	square weight: ~ 63 g/m ²

Characteristics

Premium FloorProtect ASLAN MP 300 fulfills the anti-slip norm 01 N 51130 and is classified as R11. It also fulfills DIN 51097 for wet barefoot walkways.

adhesive strength: (ASTMD-903)	immediately after 1 week	~ 6.4 N/25 mm ~ 12.4 N/25 mm
dimensional stability:	applied on aluminum after 48 hours at 70 °C (25 x 25 cm)	no longitudinal or lateral shrinkage
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:	during application: after application:	from 15°C -30 °C up to +80 °C
minimum durability:	2 years outdoors in Middle European climate, vertical exposure	

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EXPERTISE IN SELF-ADHESIVE FILMS

Premium FloorProtect ASLAN MP 300

Processing

application:	The inks have to dry out completely after printing (at least 48 hours) before laminating the Premium FloorProtect ASLAN MP 300.
storage life:	Before application the product 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: 19.11.2013

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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