



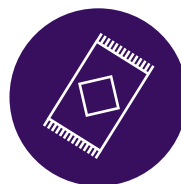
ASLAN DFP 49 Wrap The Carpet

This digital printing film is specifically designed for the temporary use on short pile carpets. The film sticks very well on carpets and is easily removable after short term application. The film is perfectly suitable for exhibition and point of sale use.

WrapTheCarpet ASLAN DFP 49 is fire rated according to DIN EN-13501-1 when it is printed and laminated.



Special adhesive for dry application on low-pile carpets



Excellent adhesion on carpeted floors



Residue-free removal in one piece without damaging the carpet



ASLAN DFP 49 Wrap The Carpet - Technical Data

Self-adhesive digital printing film for floor graphics on carpeted floors.

Face Film:	Polyester/PVC composite
Thickness:	~ 150 µm
Adhesive:	Acrylic pressure sensitive adhesive Square quantity: ~ 40 g/m ²
Release Liner:	PE-coated silicone cardboard (both sides) Square weight: ~ 144 g/m ²
Total Thickness:	~ 320 µm
Adhesive strength (ASTMD-903):	Immediately (on steel) ~ 7 N/25 mm
Dimensional stability:	Applied onto aluminum after 48 hours stored at 70 °C (25 x 25 cm) max. -0.45 %
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: from 10 °C service temperature range: -30 °C up to +70 °C
Durability:	Combined with Premium FloorProtect ASLAN MP 300 or Outdoor FloorProtect ASLAN MP 326 up to 6 months indoors depending on mechanical load.

Printability:

The material is printable with solvent, eco-solvent, UV-curable and latex inks as well as with screen printing inks. To protect the print from mechanical wear and to increase the slip resistance, the print must be protected with an ASLAN floor graphics laminating film. Before laminating, the inks must have dried out for at least 48 hours.

Application:

The floor graphics laminating film must be applied without overlapping. The surface should have a temperature of at least 10-15 °C, should be dry and firm and the temperature should not drop much within the next 72 hours. The surface onto which the film is to be applied must be free of dust, dirt and grease.

To prevent the film from coming apart at the edges, rounded corners and simple shapes are recommended. The vinyl needs a large surface space to ensure there is a high adhesion strength to the carpet. Due to the wide variety of possible carpet qualities we recommend a test application onto the desired surface where not visible!