

9202 Floor Graphic PVC Film

Description

UNIFOL 9202 Floor Graphic Film is specially produced for lamination applications for floor surfaces. This Premium quality product provides a long service life and slip resistant.

Area of Use

As an over laminate film for use with Unifol monomeric printing films for long term applications requiring high quality performance. It is typically used in airports, gyms, hospitals, supermarkets where slip resistant floor graphics are required.

Release Liner

Specially produced highly stable 138g /sqm silicone coated Kraft paper.

Adhesive

9202 Solvent based clear permanent acrylic adhesive.

Printing

9202 Film is suitable for printing machines which use Solvent, ECO Solvent, UV and Latex technology.

Characteristics

Properties	Test Method	Value	
Film Thickness	ISO 4591:1992	0,200 mm	(200 micron)
Adhesive power	FINAT TM 1 (Stainless Steel)	Initial	> 6 N / 25 mm
		20 minutes	> 8 N / 25 mm
		24 Hours	> 16 N / 25 mm
Tensile Strength	ISO 527-1:2012	Along	> 16 MPA
		Across	> 16 MPA
Elongation Strength	ISO 527-1:2012	Along	> % 180
		Across	> % 200
Dimensional Stability (150X150 mm / 48 hours /70	FINAT 14 / Steel	< 0,4 mm	
Temperature Resistance		-30°C ile + 90°C	
Application Temperature		>+10°C	
Shelf Life		2 years (With original package at 23 C and 50% relative humidity)	
Service Life		Indoor	6 months

Attention

Before the application the surface must be cleaned from dust, powder, oil and all other things which will affect the adhesive properties. Freshly lacquered or painted surfaces must be kept waiting at least 2 weeks for maximum results. For all applications Unifol Application Guide must be considered. The statement in this data sheet is intended only as a source of information and is given without guarantee. For large application areas and wide range application differences, users must test the product for their applications.