

ATP Print

Product: GP- 412 floorprint R

Product Description:

direct printable white, structured REACH and RoHS compliant soft-PVC film. No lamination needed. The film is anti slippery and fulfills slip resistance standard DIN 51130 - R9 Rating. Testet without printing. Digital printable with solvent, eco solvent and Latex inks. The direct printable Floorgraphics film is for short time applications on smooth floors and can be used as well on walls.

Product structure:

Support	PVC film, 100 µm, white, matt
Interliner	One side siliconised surface-coated paper, white, 120 g/m ²
Adhesive	pure polyacrylic , semi permanent, transparent
Total Thickness	0.12 mm
Adhesive weight	20 g/m ²

Characteristics:

		Average Value	Test Method
Adhesion on steel:	(after 20 min.)	2.5 N/25mm	AFERA 5001
Adhesion on steel:	(after 24 h)	5 N/25mm	AFERA 5001
Dimensional Stability:	MD	< -2%	FTM 14
Dimensional Stability:	CD	< 0%	FTM 14
Flammability:		self-extinguishing	DIN 75200

Application temperature:	min. +8°C
End-Use Temperature range:	from -40°C to +80°C
Shelf life:	2 years (see application information)
Durability:	

The estimated durability is based on accelerated ageing tests and refers to a vertical exposure under middle European climates. The durability of the product depends on the substrate's preparation, the atmospheric conditions and the environmental influence. Exposure to extreme conditions (tropical climate, high humidity, high UV-light exposure or polluted areas) can decrease the durability in a dramatically way.

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