

CPRINT FLOOR Graphics Lamination, R9

High quality lamination, with anti-slip certification according to DIN 51130, 200 mic embossed PVC film and high performance high tack ultra-crystalline adhesive. Without any milky effect or silvering effect.

SUBSTRATE

- Clear embossed PVC soft calendered, made from monomeric resins.

Finish	Clear Embossed		
	<i>Value</i>	<i>Tolerance</i>	<i>Standard</i>
Thickness (µm)	200	± 10%	ASTM D 1593
Weight (g/m ²)	254	± 10%	ASTM D 1593
Slip resistance	R9		DIN 51130

ADHESIVE

- Clear acrylic based, permanent high tack

	<i>Value</i>	<i>Standard</i>
Peel Adhesion steel 20 min (N/25mm)	> 8	FINAT FTM1
Peel Adhesion steel 24 h (N/25mm)	> 10	FINAT FTM1
Shrinkage (mm)	Max. 2	FINAT FTM 14
Application temperature (°C)	> 10	
Service temperature (°C)	-10 a 70	

LINER

- Clay coated paper

	<i>Value</i>	<i>Tolerance</i>	<i>Standard</i>
Thickness (µm)	55	± 10%	ISO 534
Weight (g/m ²)	57	± 10%	ISO 536

DURABILITY

- DURABILITY: INDOOR: < 3 months
- Shelf Life: 12 months from the date of manufacture, applicable only to material that has not been processed, and stored according to the following conditions:
 - This material must be stored at a temperature of 20° C ± 5 ° C and 50% ± 5% relative humidity, without major climate deviations.
 - The storage area must be dry and clean.
 - Keep the material in the original package when not in use, in order to protect it from dust and contamination.
 - Do not expose to direct sunlight or heat sources.
 - The product must be stored vertically, so that its quality is not compromised.

APPLICATION

- Application surface: flat
 - Floor lamination to protect digitally printed images.
 - Printed materials must be properly dried before lamination is applied. The presence of residual solvents can modify the specific characteristics of the products.
 - Do not expose to combustible vapors or spills.
 - The application of the material can be affected by climate, angles of sun exposure and heat sources.
 - It is recommended that the film remains at least 24 hours at the temperature of the workplace before it is used.
 - There may be other factors not described here that may influence the performance in the use.
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IMPORTANT NOTE

- COMIMPEX PRINT, s.r.o. can't be held accountable for the ease or speed of removal of the applied material. The air and the film's temperature have to be taken into account.
- The data provided in this technical sheet is based on our knowledge and experience. It's supposed to be a source of information and cannot be used as a guarantee. The data contained here is subject to changes without previous notice.
- The end user should determine the materials' compatibility with the intended application, prior to using it. COMIMPEX PRINT, s.r.o. won't be held accountable for misuse or inadequate storage, and cannot therefore be responsible for losses or damages to third parties.
- Claims are only accepted if the client has the QR codes available alongside the product and placed in the production sheet.