













decal overlaminate PHT 200 floorgraphic

High-quality lamination with anti-slip certification according to DIN 51130, embossed monomeric PVC film of 200 mic and ultra-clear high tack adhesive with high performance. No milky effect and no silvering effect.

FACE MATERIAL

• Clear embossed and brushed PVC, manufactured from monomeric resins.

Finish	Clear Embossed		
	Value	Tolerance	Standard
Thickness (µm)	200	± 10%	ASTM D 1593
Weight (g/m2)	254	± 10%	ASTM D 1593
Slip Resistance	R9		DIN 51130

ADHESIVE

• Clear UV acrylic based, permanent high tack

	Value	Standard
Peel Adhesion steel 20 min (N/25mm)	> 7	FINAT FTM1
Peel Adhesion steel 24 h (N/25mm)	> 9	FINAT FTM1
Dimensional Stability (mm)	Máx. 2	FINAT FTM 14
Application Temperature (°C)	> 10	
Service Temperature (°C)	-40 a 80	

LINER

• Glassine

	Value	Tolerance	Standard
Thickness (µm)	55	± 5	ISO 534
Weight (g/m2)	62	± 5	ISO 536



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DURABILITY

- DURABILITY: INDOOR: < 6 months
- STORAGE: 24 months, applicable only to untreated material, under the following STORAGE CONDITIONS:
- This material should be stored at a temperature of 20 °C \pm 5 °C and 50 \pm 5% relative humidity, without significant climatic deviations.
- The storage area should be dry and clean.
- Keep the material in its original packaging when not in use to protect it from dust and contamination.
- Do not expose to direct sunlight or heat sources.
- The product should be stored vertically to ensure its quality is not compromised.

APPLICATION

- Surface for application: flat
- Floor lamination for protection of digitally printed images.
- The printed materials must be adequately dried before the application of the lamination. The presence of residual solvents can alter the specific characteristics of the products, including the performance of the adhesive.
- Do not expose to flammable vapors or spills.
- The application of the material may be affected by climate, angles of sun exposure, and heat sources.
- Before using the film, we recommend that it remains at least 24 hours at the workplace temperature.
- There may be other factors not described that could influence performance during use.

IMPORTANT REMARKS

- Decal is not responsible for the ease or speed of removal of the applied material. Attention should be paid to the appropriate temperatures of the air and substrate.
- The data contained in this information is based on our knowledge and practical experience. It is intended to be a source of information and does not constitute a guarantee. Subject to change without notice.
- The user should determine the compatibility of the material with the specific application intended before use.
- We recommend that the same batch of product is used for any job.
- Decal is not responsible for misuse or improper storage and cannot be held liable for losses or damages to third parties.

Technical Data Sheet Revision Date: 15/10/24 Signatures: SC

Please consult our website www.decal-adhesive.com for additional information or request clarification from our technicians.