

POLI-PRINT 103 FLOOR

Technical Data

Carrier: Monomeric, embossed PVC film (white), highly stabilized, calendered,

certified anti-slip properties according DIN 511300 Class R9

Thickness: 200 μm (ISO 4593)

Adhesive: modified, clear dispersion-based acrylic, semi-permanent

Adhesion: 5,0 N/cm (Finat FTM 1, after 24 hrs. on Stainless steel)

Dimensional stability: Shrinkage < 0,4 mm (Finat FTM 14)

 $\label{liner:one-sided clay-coated Silicone paper (90 g/m²)} \ \ \,$

Application temperature: $> + 10 \, ^{\circ}\text{C}$

Temperature resistance: $-40 \,^{\circ}\text{C} - +80 \,^{\circ}\text{C}$

Outdoor resistance: 2 years (unprinted material, vertical outdoor exposure, central European normal climate)

Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 (REACH) and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

POLI-TAPE Klebefolien GmbH

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Phone: +49 2642 98 36 0 Fax: +49 2642 98 36 37 E-Mail: info@poli-tape.de Internet: www.poli-tape.de The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material.



POLI-PRINT 103 FLOOR

General Product Information

- POLI-PRINT 103 FLOOR is a embossed monomeric PVC-Film (white, 200 $\mu m)$
- Laminated with a one-sided clay-coated silicone paper (90 g/m²) and equipped with a modified, clear dispersion-based acrylic (semi-permanent)
- Suitable to cover and be applied on customary floors
- Especially suitable for the use on smooth as well as slightly curved surfaces
- POLI-PRINT 103 FLOOR is ideal for short-term presentation of advertising panels

Product Advantages

- Very good opacity and flatness characteristics
- Residue-free removal due to modified, semi-permanent dispersion acrylic adhesive
- Especially developed for floor graphic applications POLI-PRINT 103 FLOOR offers certified anti-slip properties according DIN 511300 Class R9 (on unprinted PVC)
- Suitable for direct printing and as applicators can skip the lamination process, the ideal choice to realize short-term applications
- Excellent printig results have been accomplished with Solvent, Eco-Solvent and Latex printers

Processing Details and Printing Information

- The print must be completely dry before laminating, a minimum of 48 hours drying time is recommended
- The surface which is to be laminated should be free from any impurities to achieve optimal adhesion to the digital printed film
- Detailed printing settings and numerous ICC-Profiles can be found on our homepage www.poli-tape.de
- Additional suggestions and processing details can be downloaded from our homepage

Transport & Storage

- 2 years if stored in original packaging at ca. 22 °C and 50 55 % relative humidity
- Printed material should be completely dry and protected during transportation
- Temperature and humidity fluctuations should be avoided

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