POLI-PRINT 982 HOV
White Gloss P Air Free

Technical Data

Carrier:	Monomeric PVC film, highly stabilized, calendered, high opacity	
Thickness:	100 µm	(ISO 4593)
Adhesive:	Clear Acrylic Dispersion, permanent	
Adhesion:	≥ 6,5 N/cm	(Finat FTM 1, after 24 hrs. on Stainless steel)
Dimensional stability:	Shrinkage < 0,4 mm	(Finat FTM 14)
Liner:	One-sided clay-coated, embossed silicone paper (136 g/m²)	
Tensile strength md:	> 20 MPa	(DIN EN ISO 527)
Tensile strength cd:	> 20 MPa	(DIN EN ISO 527)
Elongation md:	> 160 %	(DIN EN ISO 527)
Elongation cd:	> 180 %	(DIN EN ISO 527)
Application temperature:	> + 10 °C	
Temperature resistance:	-40 °C – +80 °C	
Outdoor resistance:	4 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.

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General Product Information

- POLI-PRINT 982 HOV White Gloss P Air Free is a Monomeric PVC-Film (gloss, 100 µ)
- Laminated with a one-sided clay-coated, embossed silicone paper (136 g/m²) and equipped with a clear acrylic dispersion adhesive
- Suitable for bonding various surfaces for example on commercial slabs, glass, metal or plastic
- Especially suitable for the use on smooth as well as slightly curved surfaces
- POLI-PRINT 982 HOV White Gloss P Air Free is ideal for short term presentation of advertising panels

Product Advantages

- Special PVC film which offers a very good opacity due to an interlayer
- Excellent dimensional stability and flatness characteristics
- Airfree- technology enables a fast, easy and bubble-free application
- If applied properly, no adhesive residues will be left
- The film is resistant to the influence of solvent inks during the printing process and excellent printing results are guaranteed with all customary market ECO-Solvent, Solvent, UV 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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