



# POLI-PRINT 150

## Cling Transparent Gloss

### Technical Data

<b>Carrier:</b>	Monomeric, electrostatic PVC film, (Cling film)	
<b>Thickness:</b>	150 µm	(ISO 4593)
<b>Adhesive:</b>	-	
<b>Adhesion:</b>	-	(Finat FTM 1, after 24 hrs. on Stainless steel)
<b>Dimensional stability:</b>	Shrinkage < 0,4 mm	(Finat FTM 14)
<b>Liner:</b>	One-sided clay-coated paper (180 g/m <sup>2</sup> )	
<b>Tensile strength md:</b>	> 20 MPa	(DIN EN ISO 527)
<b>Tensile strength cd:</b>	> 20 MPa	(DIN EN ISO 527)
<b>Elongation md:</b>	> 300 %	(DIN EN ISO 527)
<b>Elongation cd:</b>	> 350 %	(DIN EN ISO 527)
<b>Application temperature:</b>	+ 10°C - +40 °C	
<b>Temperature resistance:</b>	- 20 °C - +50 °C	
<b>Outdoor resistance:</b>	1 year (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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## POLI-PRINT 150 Cling Transparent Gloss

### General Product Information

- POLI-PRINT 150 Cling Transparent Gloss is a monomeric PVC-Film (transparent, glossy 150 µm)
- Laminated with a one-sided clay-coated paper (180 g/m<sup>2</sup>)
- 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 150 Cling Transparent Gloss is ideal for short term presentation of advertising panels

### Product Advantages

- Very good opacity and flatness characteristics
- Excellent dimensional stability and enhanced image brightness
- 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 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](http://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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