

IEASY®Protect P80 Polymer

Highlights

- Ideal for use on polymer-PVC films
- With UV protection
- With an excellent price-performance ratio



	Technical specifications
Material	Polymeric soft PVC film with glossy or matt surface and UV protection
Colour	Transparent, in 2 gloss levels
Covering material	Siliconised kraft paper, white, 95 g/m ²
Pressure sensitive adhesive	Solvent polyacrylate, permanent adhesive, 25 g/m ²
Adhesive strength (FINAT TM 1, 24 h)	≥12 N/25 mm
Thickness (without protective paper and adhesive)	80 µm (average value)
Bonding temperature	At least +10 °C
Operating temperature	-30 °C to +80 °C
Area of application	For the protection of digitally printed large image formats in indoor and outdoor applications. Suitable for laminating a wide range of prints printed with eco-solvent, solvent, latex and UV inks.
Durability with professional processing (with vertical outdoor weathering - normal Central European climate)	5 years
Shelf life (in original packaging, at 10-25 °C and 50-60 % relative humidity)	12 months
Processing instructions	Given the large number of printed images to be protected and the different printing methods used to produce them, it is essential for the operator to verify the suitability of the 'IEASY®Protect' protective laminates on the specific printed image..
Characterisation according to REACH regulation	The product is an article according to Regulation (EC) No 1907/2006 Article 3 (REACH Regulation).
SVHC / REACH	Based on the supplier declarations available to us, we can confirm that this product does not contain any of the substances in a concentration of more than 0.1% by weight that are included in the list of Substances of Very High Concern (SVHC) issued by the European Chemicals Agency (ECHA) (https://echa.europa.eu/de/candidate-list-table).

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Dimensions	107.0 cm x 50 m (LI-EPP80-GR107-50) 137.0 cm x 50 m (LI-EPP80-GR137-50) 152.0 cm x 50 m (LI-EPP80-GR152-50) 107.0 cm x 50 m (LI-EPP80-MR107-50) 137.0 cm x 50 m (LI-EPP80-MR137-50) 152.0 cm x 50 m (LI-EPP80-MR152-50)
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This information corresponds to the current state of our knowledge and is intended to provide non-binding information about the products and their possible applications. A legally binding assurance of certain properties cannot be derived from our information. All information without guarantee. Status 12|2024