

MasterJet S 333+Promotion

Highlights

- Simple and fast, bubble-free bonding
- Good removability
- Matt surface
- High dimensional stability



	Technical specifications
Material	Soft PVC film with removable, grey polyacrylate adhesive and air channel structure. The air can escape through micro-channels during application.
Colour	White matt
Covering material	PE-film-coated silicone cardboard, 136 g/m ²
Pressure sensitive adhesive	Polyacrylate, removable, grey, with air channel structure
Area of application	Specially developed for short-term bonding at trade fairs and events. The matt surface and the air channel structure in the adhesive ensure quick and easy application during promotional campaigns.
Thickness (without protective paper and adhesive)	100 µm (average value)
Dimensional stability (FINAT TM 14)	Bonded to steel, no measurable shrinkage in transverse direction, max. 0.4 mm in running direction
Operating temperature	-40 °C to +80 °C
Fire behaviour	Classified as B - s1,d0 according to EN 13501-1, bonded to a metallic substrate – in preparation
Bonding temperature	> +10°C
Adhesive strength (FINAT TM 1, after 24h, stainless steel)	6 N/25 mm (average value)
Tear strength (DIN EN ISO 527)	lengthwise: min. 20 MPa crosswise: min. 20 MPa
Elongation at break (DIN EN ISO 527)	lengthwise: min. 160 % crosswise: min. 180 %
Durability with professional processing (with vertical outdoor weathering, normal Central European climate)	4 years (unprinted)
Printing process	Inkjet printing with solvent-based inks, UV or latex inks

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Processing instructions	<p>After printing, ensure that the colours dry thoroughly so as not to impair the subsequent bond with the laminate. The substrate to be covered must be free of dust, grease or other impurities that could impair the adhesive strength of the material. New coatings must be dry or fully cured. Application tests must be carried out with the intended paints to determine compatibility.</p> <p>Wet bonding is not possible.</p>
Laminate recommendation	MasterGuard Basic+ (LI-MGBP-*)
Shelf life (in original packaging, at 22 °C and 50 % relative humidity)	2 years
Dimensions	<p>105.0 cm x 50 m (SFI-S333P-10R105-50)</p> <p>137.0 cm x 50 m (SFI-S333P-10R137-50)</p> <p>160.0 cm x 50 m (SFI-S333P-10R160-50)</p>
Characterisation according to REACH regulation	The product is an article according to Regulation (EC) No 1907/2006 Article 3 (REACH Regulation).
SVHC / REACH	<p>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) for authorisation issued by the European Chemicals Agency (ECHA) (https://echa.europa.eu/en/candidate-list-table, last updated on 24.01.2024).</p> <p>Furthermore, the product does not contain any substances from the Annex XIV of the REACH Regulation (EC) No 1907/2006.</p>
RoHS	The maximum concentrations for the substances listed in Annex 2 of Directive 2011/65/EU ("RoHS 3", last amended by Directive (EU) 2015/863) are complied with.

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 08|2024