

DIGIT 100 White Gloss P

Product Information

Monomeric PVC (white gloss, 100 μ) with clear acrylic dispersion adhesive (permanent), laminated on an one-sided clay-coated silicone paper liner (135 g/m²).

The PVC offers a high dimensional stability and a good opacity.

Designed to be highly resistant to solvent ink aggression during printing process and to guarantee very good printing performance on any solvent and eco-solvent based ink-jet printer.

Particularly suitable for application on flat and slightly curved surfaces. No adhesive residue after removal, if correctly applied.

Shelf Life

2 years when stored in the original packaging between 20°C and 25°C at 50% relative humidity.

Recommendations for laminating

Please ensure the print is perfectly dry before laminating. We suggest to let the material dry for at least 48 hours after printing.

Technical Data

Carrier: monomeric PVC, highly stabilized,

calendered

Thickness: 100 μ +/- 5 %

Adhesive: clear acrylic dispersion,

permanent

Adhesion: 4,7 N/cm +/-5%

Liner: one-sided clay-coated

silicone paper (135 g/m²)

Tensile strength md: >8,8 kN/m

Tensile strength cd: >5,0 kN/m

Application temperature: +10 - +40 °C

Service temperature: - 20 - +50 °C

Outdoor durability: 3-5 years

(unprinted film)

Standard Dimensions

1050 mm x 50 m

1270 mm x 50 m

1370 mm x 50 m

1550 mm x 50 m

1620 mm x 50 m

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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.