

VINILO POLI-ETCH 5053 DUSTY MATE (PL/P/AS) 80MIC

Description:

Polimeric calendred PVC of a high stability. Laminated in a monosiliconed paper coated in clay (135 g/m²) and with a transparent solvent acrylate adhesive, which is permanent. It is an appropriate product to stick on substrates, such as plaques, glass, methal or plastic. It is resistant to ink solvents used during the process of printing and also guarantees good printing results comparing to all solvent, eco-solvent, UV and latex ink printers of the market. The material has a good opacity and flatness. It is suitable to use in flat surfaces and slightly curved.

Applications:

- Spaces for large and medium period of time.

Available widths: 1,22m, 1,37m and 1,52m.

CHARACTERISTICS	MEAN VALUE	STANDARD USED
Thickness (µm)	80	ISO 4593
Adhesive	7,5 N/cm	Finat FTM1
Dimensional stability	Shrinking < 0,2 mm	Finat FTM 14
Tenacity md	> 20 MPa	DIN EN ISO 527
Tenacity cd	< 20 MPa	DIN EN ISO 527
Extension md	> 160%	ASTM D 2578
Extension cd	< 160%	DIN EN ISO 527
Temperature resistance	-40 °C +90 °C	
Process temperature	< + 10 °C	
Durability	4 years (outdoor)	

Recommendations:

- Flat, curved (convex) application surface.
- Not recommended for floor graphics, flexible substrates, low surface energy substrates, painted or unpainted cardboard walls, plaster walls, wallpaper, unclean or rough surfaces, surfaces degrades paint.
- Horizontal application implies significant reduction of durability, as well as inadequate temperature and sun position angles.
- Remove without heat or chemicals.
- Store at temperature between 15° and 25° and relative humidity of 50%, protected from sunlight, in a dry and clean place in the original packaging.
- Use the product within one year from the date of manufacture.
- Too much ink may result in alterations in the characteristics.
- Inadequate drying may result in curling, wrinkling and adhesion failure.

Available in the shop online:

PL832050 - VINILO POLI-ETCH 5053 DUSTY MATE 1,22x50 m

PL832060 - VINILO POLI-ETCH 5053 DUSTY MATE 1,37x50 m

PL832070 - VINILO POLI-ETCH 5053 DUSTY MATE 1,52x50 m

