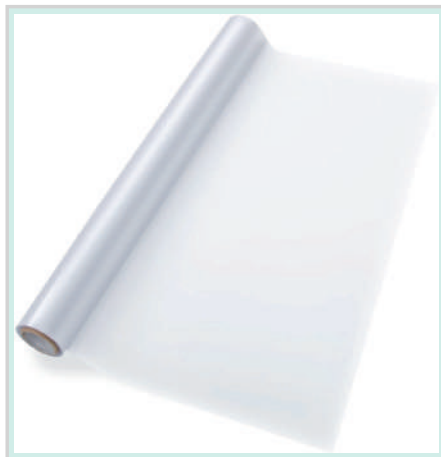


DATA SHEET

SDT51121

SATIN FILM FOR GLASS



DESCRIPTION

High quality polymer film with the appearance of a crystal effect. This PVC film is intended for use in all external applications, specially created for the production of window decals. Film designed to make windows more pleasant and to create environments where privacy is necessary. The polymer film is printable and has excellent cutting properties. The special manufacturing guarantees maximum durability over time, without the need for maintenance.

TECHNICAL DATA

Thickness	0,070 mm.
Adhesive thickness	0,025 mm.
Total thickness	0,095 mm.
Type of adhesive	Permanent solvent-based clear acrylic.
Release liner	Flat kraft lining with 140gsm PE coating.
Weather resistance Central European climate exposure.	> 7 years
Tensile strength	> 45 N/mm ²
Stretching	>50%
Adhesion to steel (20 minutes at 180°)	16 N/25 mm.
Adhesion to steel (24 hours at 180°)	21 N/25mm.
Dimensional stability	<0,5 mm.
Fire resistance	Class B. Classification in accordance with BS EN 13501-1:2007
Temperatura di applicazione	From +8 to +25° C
Temperatura diservizio	From -40 to +105° C
Intended use	Inside and outside
MEASURES	Maximum width 1220 mm.
CERTIFICATIONS	Fire certification B-s2,d0 Quality Certification ISO 9001:2015 issued by TOV Italia S.r.l.

MPS reserves the right to make any changes deemed necessary to improve the products without prior notice.