

7802-7807 Glass Etch PVC film Series (Frosted)

Description

UNIFOL 7802-7807 Glass Etch Series Films are specially produced for glass surfaces and decorative purposes. It is a premium polymeric PVC film which gives frosted effect to clear glass surfaces.

- 7802 Matt Blue ■ 7804 Glossy Grey ■ 7806 Matt Pink
- 7803 Matt Green ■ 7805 Matt Grey ■ 7807 Matt Gold

Area of Use

These premium Polymeric films are specially designed for internal and external glass surfaces. It is suitable for cutting and digital printing and typically used in banks, stores and offices for decorative purposes.

Release Liner

Specially produced highly stable 138g /sqm silicone coated Kraft paper.

Adhesive

7802-7807 Solvent based permanent clear acrylic adhesive.

Printing

7802-7807 Films are suitable for printing machines which use Solvent, ECO Solvent, UV and Latex technology.

Characteristics

Properties	Test Method	Value	
Film Thickness	ISO 4591:1992	0,080 mm	(80 micron)
Adhesive power	FINAT TM 1 (Stainless Steel)	Initial	> 8 N / 25 mm
		20 minutes	> 12 N / 25 mm
		24 Hours	> 18 N / 25 mm
Tensile Strength	ISO 527-1:2012	Along	> 18 MPA
		Across	> 20 MPA
Elongation Strength	ISO 527-1:2012	Along	> % 180
		Across	> % 200
Dimensional Stability (150X150 mm / 48 hours /70	FINAT 14 / Steel	< 0,4 mm	
Temperature Resistance		-30°C ile + 90°C	
Application Temperature		>+10°C	
Shelf Life		2 years (With original package at 23 C and 50% relative humidity)	
Service Life		Outdoor	7 years
		Indoor	Unlimited

Attention

Before the application the surface must be cleaned from dust, powder, oil and all other things which will affect the adhesive properties. Freshly lacquered or painted surfaces must be kept waiting at least 2 weeks for maximum results. For all applications Unifol Application Guide must be considered. The statement in this data sheet is intended only as a source of information and is given without guarantee. For large application areas and wide range application differences, users must test the product for their applications.