PRODUCT PAGE

Material:	Autotex Fine F200

Overview:

Autotex is a high quality textured polyester film, consisting of a base polyester and a flexible chemically bonded, UV-cured textured coating.

Description:

Autotex is a high quality textured polyester film, developed for applications requiring a combination of flexibility with high abrasion and solvent resistance such as embossed membrane switches.

Autotex has an ink adhesion primer on the second surface: The standard 0-series ink-receptive coating is suitable for solvent based screen printing inks.

Autotex can be screen printed with Windotex windowing lacquers to obtain a clear window. Printing guidelines are available in the Windotex Processing and Safety Recommendations. Due to its lighter texture, Autotex Fine will produce clearer windows than Autotex Velvet.

Parameters:

Characteristics	Units	Value	Test Method
Type		PET	
Shape		Roll	
Thickness	mm	0.2	
Tensile Strength	Mpa	160-250	ASTM D-882-91
Dielectric Strength	kV/mm	18.4	ASTM D-149-91
Elongation at break	%	125	ASTM D-882-91
Haze	%	60	ASTM D-1746
Volume resistance	?.CM	1.0*10^15	ASTM D257-83
Surface resistance	?	10*10^13	ASTM D257-83

Warranty:

Technical data

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Use of the product

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