



0.5mm WINDOW MATERIAL

DATA SHEET

Features & Benefits

Crystal-clear PVC window material. Premium 0.5mm thick PVC window film with a flame-retardant and UV-resistant finish, ensuring durability and long-lasting clarity. Perfect for tent windows, marquee windows, boat covers, vehicle covers, and garden enclosures, this flexible yet robust material can be sewn or welded, making it adaptable to various applications.

Technical Specifications

Thickness	0.5mm (20 thou)	
Width	1.37 cm	
Length	50 Linear Metres	
Tensile Strength	Warp	190 Kg/cm ²
	Weft	180 Kg/cm ²
Elongation %	Across Warp	370
	Across Weft	420
Tear Strength	Warp	6.9 Kg/mm
	Weft	7.0 Kg/mm
UV Resistant	Yes	
Anti Fungicide Treatment	Yes	
Flame Resistance	MVSS302 and BS5438 / BS7837	
Cold Crack	BS EN ISO 17233:2002 (No cracking at -20°C)	
REACH Compliant	Yes	

P T WIN PRODUCT CODE – WM0513750

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