

TCS 300

Product Description

TCS 300 is a heavy woven canvas made from 100% Trevira CS yarn. It has a woven construction and a PU coating on once side making it ideal for frontlit display applications. The Trevira CS polyester yarn is permanently fire retardant thanks to a small yet decisive change to the chemical structure of the polyester that prevents external influence on the fire retardant. Suitable for UV and latex printing this material is available in 3.1 and 5.05m wide rolls. It is EN13501-1 B-s1 d0 fire rated.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC
Support Cloth	100% Trevira CS	
Type of Coating	N/A	Single Side Coated
Total Weight	DIN EN ISO 2286-2	330g
Binding	Plain Weave	
Salvage	Loose Selvedge	
Flame Resistance	EN 13501-1	B-s1, d0 (in testing)

Application Information

TCS 300 will have the highest Flame Retardant classification of any internal textile. EN 13501-1 provides a classification for flammability, smoke production and dripping.

Applications

	Exhibition Walls & Roof Linings	Frontlit Outdoor Short Term	Window Blinds	Pasted Wallcovering (One piece)	SEG Frames	Backlit SEG Frames	Barrier Jackets	Fence Dressing	Flags
Application	■				■				

Ink Printability

Eco Solvent	UV	Latex	Dye Sublimation
	■	■	

Available Sizes

Measurements (Metric m)	
Width	Length
3.10	50
5.05	50

Disclaimer: A legally binding guarantee of specific material properties cannot be inferred from this datasheet the values presented are intended only as a guide of performance only. The information is given without guarantee and does not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for their specific purpose.