

TECHNICAL DATA SHEET

No	MATERIAL DESCRIPTION		TECHNICAL DATA		Test Method
			Unit	RESULT	
1	Item No.		PT100130-630W		
2	Beam Material		PES		
3	Beam Material Denier	Wrap	Denier	1000	DIN EN ISO 2060
		Weft	Denier	1300	DIN EN ISO 2060
4	Material Density (Yarn/2.54cm)	Wrap	Yarn/inch	18	DIN EN 1049-2
		Weft	Yarn/inch	17	DIN EN 1049-2
5	Coating Type		PVC Double Coating		
6	Surface Treatment		-		
7	Color		Red		
8	Total Weight (g/sq.m)			630	
9	Tensile Strength	Wrap	N/5cm	2280	DIN53354
		Weft	N/5cm	2200	DIN53354
10	Tear Strength	Wrap	N/5cm	286	DIN53363
		Weft	N/5cm	280	DIN53363
11	Elongation at Break (%)	Wrap	-	25%	DIN53354
		Weft	-	23%	DIN53354
12	Peeling Strength		N/5cm	100	DIN53357
13	Temperature Resistance		°C	-30°C-70°C	DIN EN 1876-2
14	Flammability		mm	-	ISO3795

*At the time of manufacturing, handling may change these properties

This data sheet supersedes all previously issued data. The above properties are typical averages.

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