

## Technical Data Sheet

### P.E. Tarpaulin – 100 Grams

TEST CONDUCTED		RESULT		TEST METHODS
		CGS	LBS	
Thickness		0.18 mm +/- 0.02		BS 2544
Weight		100gr/m <sup>2</sup>	3 oz /sq.yd	BS 2471
Base Fabric		Knit P.E 780 D X 780D (10X8/ sq.inch)		-
Tensile Strength	Lengthwise	51 Kg / 2.5 Cm	113 lbs / Inch	BS 2576 (Grab Method)  (C R E Type)
	Crosswise	50 Kg / 2.5 Cm	110 lbs / Inch	
Tearing Strength	Lengthwise	11 Kg	24 lbs	ASTM D 1117 (Trapezoid Method)
	Crosswise	12 Kg	26 lbs	
Temperature Resistance		- 30 °C to + 80 °C		-
Flash Point		+ 200 °C		-
Options		U.V stabilization , Frame Retardant		

Application	
Utility Cover	Boat Cover
Irrigation Dam	Outdoor Storage Cover
Luggage Carrier	Tent Floor
Truck Cover	Windbreak
Container Liner	Garden Furniture Cover
Machinery Cover	Other application