

PE Woven Fabric Specification

Weight: 100 GSM +/- 5%
Weave: 8 x 8 Mesh
Color: White / Black or White / Tan
Printing: Up to 4 colors, up to 144" wide
Weathering: UV stabilizer added

Product Performance

Test Conducted	Warp	Weft	Test Method
Tensile Strength (Grab Method, CRE Type)	117.0 lbs	116.9 lbs	ASTM D 751-2000 (Procedure A)
Elongation at Break (Grab Method, CRE Type)	17.7 %	17.3 %	ASTM D 751-2000 (Procedure A)
Tear Strength (Single Tongue Method)	40.1 lbs	43.2 lbs	ASTM D 751-2000 (Procedure A)
Bursting Strength	216.2 psi		ASTM D 751-2000 (Procedure A)
Pliability	- 40° C		

These values are typical values and are accurate to the best of our knowledge but same can not be certain. The customers are advised to conduct their own tests to determine product suitability for their own intention