

TECHNICAL DATA SHEET

WOVEN GEOTEXTILE

SR NO.	TECHNICAL PARAMETER	STANDARD	TYPICAL VALUES
1	AREA WEIGHT (GSM)	ASTM D 5261	315 LBS
2	TENSILE STRENGTH	ASTM D 4632	315 x 315 LBS
3	ELONGATION AT BREAK	ASTM D 4632	15%
4	TRAPAZOID TEAR	ASTM D 4533	120 x 120 LBS
5	CBR PUNCTURE	ASTM D 6241	1000 LBS
6	OPENING SIZE	ASTM D 4751	40 US Sieve
7	WATER PERMEABILITY	ASTM D 4491	0.05 sec-1
8	UV STABILITY	ASTM D 4355	70% @ 500 HRS
9	AVAILABLE COLOURS	BLACK	
10	STANDARD WIDTHS	12.5ft / 15ft & 17.5ft (Folded & Flat)	
11	STANDARD LENGTH	258ft - 432ft	
12	PACKING	Polyliner & Stretch Wrapped	

- Above technical data are mean values based on production and independent institute tests for guidance only.
- There can be a tolerance of 10% in the above test result except weight.

Works :

Block No. 600, Survey No. 417/2, 418/1,
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