

PP WOVEN GROUND COVER (SULZER)

SL NO	TYPICAL PROPERTIES	TEST METHOD	TYPICAL VALUES
1	AREA WEIGHT (GSM)	EN 965	100 G/M ²
2	TENSILE STRENGTH	EN ISO 10319	WARP 19 KN/M WEFT 12 KN/M
3	ELONGATION AT BREAK	EN ISO 10319	> 15%
4	CBR PUNCTURE STRENGTH	EN ISO 12236	2150 N
5	OPENING SIZE	EN ISO 12956	0.2 MM
6	WATER PERMEABILITY	EN ISO 11058	>16 L/M ² /SEC
7	UV STABILITY	ASTM D 4355	70% @ 2500 HRS
8	AVAILABLE COLORS	BLACK/WHITE/GREEN/BROWN	
9	MARKING	STRIPES OR GRIDS (Every10/15/25/30cms)	
10	STANDARD WIDTHS	1m-5.25m (widths < 1m available on request)	

*All tests as per IS 16513:2016

ADVANTAGES:

- Above technical data are mean values based on production and independent institute tests for guidance only.
- There can be a tolerance of 15% in the above test results.
- Use of some kinds of pesticides and chemicals can lower the UV resistance.
- Ground Covers have to be placed on clean surfaces which are free from rocks and weeds.