

TECHNICAL DATA SHEET OF PP WOVEN SILT FENCE

TECHNICAL DATA SHEET				TESF-77	
Sr. No	Test Name	Orientation	Test method	UOM	Results
1	GSM		ASTM D 5261	g/m ²	77
2	Grab Breaking Load	MD	ASTM D 4632	lbs	130
		CD	ASTM D 4632	lbs	120
3	Elongation at Breaking	MD	ASTM D 4632	%	22
		CD	ASTM D 4632	%	20
4	Trapezoidal Tear	MD	ASTM D 4533	lbs	60
	Trapezoidal Tear	CD	ASTM D 4533	lbs	50
5	CBR Puncture		ASTM D 6241	lbs	300
6	Permittivity		ASTM D 4491	1/sec	0.10
7	Water Flow		ASTM D 4491	gpm/sqft	8
8	Apparent Opening size		ASTM D 4751	U.S.Sieve	30

NOTE: Typical values only, not to be construed as specification limits

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