TECHNICAL PARTICULARS FOR NET, FABRIC POLYESTER, 76 gsm, 20 kgf BS

SI. No.	Test Parameters	Specified Value	Test Method
1.	Roll length, m, min	50 or its multiple or as agreed between the buyer and the seller	IS: 1954
2.	Width, cm, min	120 or as agreed between the buyer and the seller	IS: 1954
3.	Mass, gsm, max	76	IS: 1964
4.	Thickness at 200 g/cm ² pressure, mm, max	0.35	IS: 7702
5.	Breaking Strength (test strip 5 x 20 cm), kgf, min, Both ways	20	IS: 1969
6.	Extension at Break, %, min		IS: 1969
	Wales	30	
***************************************	Course	50	-
7.	Air Permeability, ft ³ /ft ² /min at 0.5" W.H.P	1900 ± 200	ASTM- D- 737- 96
8.	Nominal Linear Density of Yarn, Tex (Tolerance: -5 to +10%), Both ways	2.22	IS: 1815
9.	Suggested Threads per cm, Wales	12	IS: 1963
	Course	13	
10.	Weave	Square Net (Warp Knitted)	Visual
11.	Material	Bright, High Tenacity, Monofilament, Industrial Grade, Heat & UV Stabilized Polyester Yarn	IS : 5762
12.	Finishing	Fabric should be properly Heat Set to stabilize fabric structure followed by Scouring and Silicon finishing	IS : 4726

SITES PE

Gaurav Singh Scientist 'F' GD, TG(TE) Prasanta Kumar Mallik Scientist 'E'

heest en 21.05:21 from Baple sin.