

CANOPY

SYNTHETIC LEATHER

SR. NO.	TEST	UNIT	TEST MEHTOD / TEST STANDARD	SPECIFIED VALUE
1	Brand Name	••••		CANOPY
2	Colour			As applicable
3	Pattern of Grain, Embosing & Finish			As applicable
4	Coating of Polymers			PVC
5	Base Fabric			PV Woven Fabric (Salitha)
6	Appearance		IS:1259 IS:8698 IS:7016	Shall have uniform surface finish, free from defects such as blisters, bubbles & pin holes.
7	Thickness	mm	IS:7016 (Part I) - 1982	1.10 +/- 0.05
8	Width	mm	IS:7016 (Part I) - 1982	1370 (min.)
9	Roll Length	Mtrs.	IS:7016 (Part I) - 1982	As applicable
10	Weight of Finish Fabric	Gm/m2	IS:7016 (Part I) - 1982	700 min
11	Adhesion of Coating		IS:7016 (Part 5) - 2003	
	Warp			4.00 min
12	Weft Resistance to heat & Loss of mass of coating at 100°C for 24 hours.	%	IS: 1259 - 1984	4.00 min Shall not show stickiness & loss of weight shall not be > 4%
13	Resistance to cold		SI:1259 - 1984	Shall Pass
14	Colour Fastness to Dry & wet rubbing		SI:1259 - 1984	Shall Pass
15	Colour fastness to light	Rating	SI:1259 - 1984 Appendix - D	Minimum 4
16	Breaking Strength	Kgf/5cm	IS:7016 (Part II) - 1982	
	Warp			50.00 min
	Weft			40.00 min
17	Elongation at break	%	IS:7016 (Part II) - 1982	
	Warp			12.00 min
	Weft			15.00 min
18	Tear Strength	kgf	IS:2076 (Appendix C, Method C2)	
	Warp			5.00 min
	Weft			5.00 min
19	Surface Resistance to chemicals		SI:1259 - 1984	Shall pass
20	Resistance to damage by flexing	Cycles 2000000	IS:7016 (Part 4) – 1987 (De Mattia Method)	No cracks Observed

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ISO 18001 **ISO** 14001

ISO 9001