

PRODUCT DATA SHEET- Coated Fabrics

DESCRIPTION	:	BOTH SI	DE PVC COATED POLYESTER FABRIC	Ref. No: TS/CF-NPD/PDS/140				
Base Fabric	:	Made out	of High Tenacity Polyester Filament Yarn	Rev. No.00				
Coating Material	:	Non Foar	n PVC	Date: 24.12.13				
Finish	:	GLOSSY						
Yarn	Hig	gh Tenacity Polyester						
Denier	Wa	rp/Weft	1000/1000					
Construction	Wa	rp/Weft	32EPIX32 PPI					
Weave	Ful	ull Panama						
Greige fabric GSM	290	290						
Surface treatment	On	One side Acrylic lacquer - Weldable						

Code: PXL201-A44

Coated Fabric

Parameter		Unit	Specification	Test method
Weight/m ²		g	900 ± 5%	IS 7016 (Part I)-1982
Thickness		mm	0.70 Minimum	IS 7016 (Part I)-1982
Breaking Strength	Warp		400 Minimum	
Dieaking Strength	Weft	Kg / 5 cm	400 Minimum	S 7016 (Part II)-1981
Tear Strength (Sample size 200mm x	Warp		60 Minimum	DO: 0404 Do: 15
150mm with 50mm tongue)	Weft	kg	60 Minimum	BS: 3424 Part 5 Method 7A
Adhesion of PVC to base fabric	Warp	kg / 5.0cm	7.0 Minimum	IS 7016 (Part V)-1987
Water Proofness @ 220 psi			No leak	IS:7016 (Part 7) - 1986

Our coated fabrics are available in wide range of colors and as well as double side or single side coated as desired by customers. SRF also offers specialty fabrics with high UV stability, flame retardance with acrylic and PVDF finishes.

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