



PRODUCT: - POLYSTER FABRIC SINGLE TEXTURE STORAGE TANK COATED FABRIC TECHNICAL DATA SHEET



TECHNICAL SPECIFICATION

SR NO	PROPERTY	UNIT	STANDARDS	SPECIFICATION
1	Product Code	STORAGE TANK COATED FABRIC
2	Coated Fabric Thickness	MM	IS 7016 - PART I	1.20 ± 0.10
3	Coated Fabric GSM	Gram/sq. meter	IS 7016 - PART I	1500 ± 100
4	Coated Fabric Width	CMS OR MM	IS 7016 - PART I	140
5	BREAKING STRENGTH			
A)	Warp	Kg/50mm	IS 7016 - PART II	500
B)	Weft	Kg/50mm	IS 7016 - PART II	450
6	ELONGATION AT BREAK			
A)	Warp	Kg/50mm	IS 7016 - PART II	24 ± 6
B)	Weft	Kg/50mm	IS 7016 - PART II	26 ± 6
7	TEAR STRENGTH			
A)	Warp	Kg/50mm	IS 7016 - PART III	25
B)	Weft	Kg/50mm	IS 7016 - PART III	25
8	PEEL SARENGTH			
A)	Warp	Kg/50mm	IS 7016 - PART V	5 KG
B)	Weft	Kg/50mm	IS 7016 - PART V	5 KG
9	Colour		As Per Required	As Per Customer Requirement
10	Air Leak Test	Gms/Cm2	As Per Required	When tested at a pressure of 400 gms/cm2 - no leakage found
11	Polymer	..	As Per Required	Neoprene, Hypalon, Butyl, NBR & Viton

Note: All pictures shown are for illustration purpose only. Actual product may vary due to product enhancement.*

