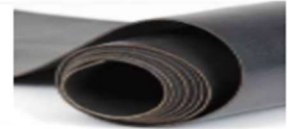


PRODUCT: - POLYSTER FABRIC SINGLE TEXTURE PILLOW TANK
TECHNICAL DATA SHEET



TECHNICAL SPECIFICATION

SR NO	PROPERTY	UNIT	STANDARDS	SPECIFICATION
1	Coated Fabric Thickness	MM	IS 7016 - PART I	1.20 ± 0.10
2	Coated Fabric GSM	Gram/sq. meter	IS 7016 - PART I	1500 ± 100
3	Coated Fabric Width	CMS OR MM	IS 7016 - PART I	150
4	BREAKING STRENGTH			
A)	Warp	Kg/50mm	IS 7016 - PART II	500
B)	Weft	Kg/50mm	IS 7016 - PART II	450
5	ELONGATION AT BREAK			
A)	Warp	%	IS 7016 - PART II	25 ± 4
B)	Weft	%	IS 7016 - PART II	30 ± 4
6	TEAR STRENGTH			
A)	Warp	Kgf	IS 7016 - PART III	30
B)	Weft	Kgf	IS 7016 - PART III	30
7	PEEL STRENGTH			
A)	Warp	Kg/25mm	IS 7016 - PART V	5 KG
B)	Weft	Kg/25mm	IS 7016 - PART V	5 KG
7	Colour		As Per Customer PO	As Per Customer Requirement
8	Air Leak Proofness Test	Gms/Cm2		When tested at a pressure of 200 gms/cm2 - no leakage should be found
9	Polymer	..		As Per Customer Requirement
10	Resistance to Flex Cracking For 100000 Cycle	...	No Crack Observed	No Crack Observed
11	Low Temperature Bend Test @ -20 °C	No Crack Observed	No Crack Observed
12	Dimension Test	MM	As Per Customer PO	As Per Customer PO
13	Pressure Test	PSI	As Per Zenith Standard	2 PSI
14	Water Leak Test	...	As Per Customer PO	The Pillow Tank Should be Filled With Water As Per Pillow Tank Capacity & To be Kept for 24 Hrs Under Observation. Should be Not Any Leakage

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

