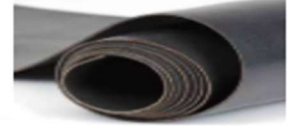




**PRODUCT: - NYLON FABRIC DOUBLE TEXTURE BOTH SIDE NEOPRENE BLACK AIRCRAFT LIFTING BAG TECHNICAL DATA SHEET**



**TECHNICAL SPECIFICATION**

SR NO	PROPERTY	UNIT	STANDARDS	SPECIFICATION
1	Coated Fabric Thickness	MM	IS 7016 - PART I	2.2 ± 0.20
2	Coated Fabric GSM	Gram/sq. meter	IS 7016 - PART I	2300 ± 200
3	Coated Fabric Width	CMS OR MM	IS 7016 - PART I	150
4	<b>BREAKING STRENGTH</b>			
A)	Warp	KG/50 MM	IS 7016 - PART II	1500
B)	Weft	KG/50 MM	IS 7016 - PART II	1500
5	<b>ELONGATION AT BREAK</b>			
A)	Warp	%	IS 7016 - PART II	30 ± 6
B)	Weft	%	IS 7016 - PART II	36 ± 6
6	<b>TEAR STRENGTH</b>			
A)	Warp	Kgf	IS 7016 - PART III	35
B)	Weft	Kgf	IS 7016 - PART III	35
7	<b>PEEL STRENGTH</b>			
A)	Warp	Kg/25mm	IS 7016 - PART V	5
B)	Weft	Kg/25mm	IS 7016 - PART V	5
7	Colour		BLACK	BLACK
8	Air Leak Proofness Test	Gms/Cm2	As Per Customer PO	When tested at a pressure of 400 gms/cm2 - no leakage should be found
9	Polymer	..	NEOPRENE	NEOPRENE
10	Resistance to Flex Cracking For 100000 Cycle	...	No Crack Observed	No Crack Observed
11	Taber Abrasion Resistance	Milligrams	ISO 5470	After 500 revolution of the test piece holder the base fabric shall not be visible & the abrasion shall not exceed 0.7 mg/revolution
12	<b>AIRCRAFT LIFTING BAG TESTING AS PER SPECIFICATION DGAQA /GSE -226, ISSUE -4, FEB 15, CLAUSE NO :- 2.0</b>			

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

