

SPECIFICATION FOR AIRSLIDE CLOTH

VARIETY NO	ENDS/DM (ASTM D3883)	PICKS/DM (ASTM D3883)	MASS G/M2 (ASTM D3776)	Thickness	MAXIMUM WIDTH	RUPTURE STENGTH ON 2.5x20 CM STRIP. ± 10% (ASTM D5035)		POROSITY 300 MM WG ± 15% (ASTM D737-96)	WARP YARN	WEFT YARN	WEAVE
			± 10 %			MM	CM				
(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	275	73	3700	4.70	2400	6200	3200	150	POLY MF 6000 DN	POLY MF 12000 DN + POLY SPUN 4/10' HYBRID	MULTY LAYER

SPECIFICATION FOR POLYPROPYLENE FILTER CLOTH

VARIETY NO	ENDS/DM (ASTM D3883)	PICKS/DM (ASTM D3883)	MASS G/M2 (ASTM D3776)	Thickness (ASTM D1777-96)	BREAKING LOAD ON 5x20 CM STRIP. (ASTM D5035)		AIR PERMEABILITY @ 20 MM (ASTM D737-96)	DIMENSIONAL CHANGES ON WASHING TO BE TESTED AT BOILING WATER (ASTM D5104)	WARP YARN	WEFT YARN	WEAVE
					WARP (N) ± 10%	WEFT (N) ± 10%					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	228	157	400	0.85	5395	4415	240	± 2%	PPMF 840 DN NAT	PPMF 840 DN NAT	2/2 TWILL

SPECIFICATION FOR POLYESTER FILTER CLOTH

VARIETY NO	ENDS/DM (ASTM D3883)	PICKS/DM (ASTM D3883)	MASS G/M2 (ASTM D3776)	Thickness (ASTM D1777-96)	BREAKING LOAD ON 5x20 CM STRIP. MIN. (ASTM D5035)		AIR PERMEABILITY @ 20 MM (ASTM D737-96)	DIMENSIONAL CHANGES ON WASHING TO BE TESTED AT BOILING WATER (ASTM D5104)	WARP YARN	WEFT YARN	WEAVE
					WARP (N) ± 10%	WEFT (N) ± 10%					
			± 10%	MM ± 10%			CM3/CM2/S ± 15%				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	472	118	630	1.01	6375	3675	72	± 2%	POLY SPUN 2/15s NAT	POLY SPUN 4/15s NAT	2/2 TWILL

SPECIFICATION FOR NYLON FILTER CLOTH

VARIETY NO	ENDS/DM (ASTM D3883)	PICKS/DM (ASTM D3883)	MASS G/M2 (ASTM D3776)	Thickness (ASTM D1777-96)	BREAKING LOAD ON 5x20 CM STRIP. MIN. (ASTM D5035)		AIR PERMEABILITY @ 20 MM (ASTM D737-96)	DIMENSIONAL CHANGES ON WASHING TO BE TESTED AT BOILING WATER (ASTM D5104)	WARP YARN	WEFT YARN	WEAVE
					WARP (N) ± 10%	WEFT (N) ± 10%					
			± 10%	MM ± 10%			CM3/CM2/S ± 15%				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	268	157	460	0.70	7850	5690	144	± 2%	NY 6 MF 840 DN NAT	NY 6 MF 840 DN NAT	2/2 TWILL

SPECIFICATION FOR ABRASSION CLOTH

VARIETY NO	ENDS/DM (ASTM D3883)	PICKS/DM (ASTM D3883)	MASS G/M ² (ASTM D3776)	Thickness (ASTM D1777-96)	BREAKING LOAD ON 5x20 CM STRIP. MIN. (ASTM D5035)		AIR PERMEABILITY @ 20 MM (ASTM D737-96)	DIMENSIONAL CHANGES ON WASHING TO BE TESTED AT BOILING WATER (ASTM D5104)	WARP YARN	WEFT YARN	WEAVE	ABRASSION (ASTM D4060-14)
			± 10%	MM ± 10%	WARP (N) ± 10%	WEFT (N) ± 10%	CM ³ /CM ² /S ± 15%					CYCLES
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1	401	189	310	0.50	3335	1175	810	± 2%	POLY SPUN 2/24s R.S. NAT	POLY SPUN 2/24s R.S. NAT	4/1 SATIN	1450