



STANDARD PHYSICAL PROPERTIES

ITEM NO.	WEIGHT	THICKNESS	ELONGATION (%)		TENSILE STRENGTH (N)		TRAP TEAR (N)	
	ASTM D 3776	ASTM D 1777	ASTM D 5034		ASTM D 5034		ASTM D 5587	
	(g/m ²)	(mm)	MD	CD	MD	CD	MD	CD
PS 12 WHITE	12	0.08	23	35	23	21	9	9
PS 15 WHITE	15	0.10	26	36	25	23	10	9
PS 17 WHITE	18	0.11	38	45	45	45	14	15
PS 20 WHITE	20	0.12	40	51	56	54	20	20
PS 30 WHITE / BLACK	30	0.15	44	56	85	85	30	29
PS 40 WHITE	40	0.20	38	45	90	85	30	28
PS 50 WHITE	50	0.25	43	55	160	150	51	49
PS 60 WHITE / BLACK	60	0.26	42	48	157	150	47	45
PS 70 WHITE	70	0.31	40	50	175	160	60	55
PS 80 WHITE / BLACK	80	0.33	46	52	190	185	55	53
PS 100 WHITE / BLACK	100	0.38	50	53	220	210	68	63
PS 120 WHITE	120	0.44	55	57	300	300	75	70
PS 140 WHITE	140	0.46	26	56	350	330	75	71
PS 160 WHITE	160	0.50	50	58	370	360	75	72
PS 30 BLACK FUSE	48	0.45	26	36	80	75	25	25

PRODUCT LIST

WEIGHT: 12 – 160 GRAM PER SQUARE METER

COLOR : WHITE, BLACK AND OTHER

WIDTH : 240 CM MAXIMUM (OR AS PER CUSTOMER REQUIREMENT)

END USES : AUTOMOTIVE, FILTRATION, FURNISHING, GEOTEXTILE, PRINTING ETC.

ADDITIONAL TREATMENT : HYDROPHILIC, HYDROPHOBIC, ADHESIVE POWDER, DOTS, LAMINATION, ETC.