



INSULSTRETCH[®]

STANDARD DATA SHEET

Insulstretch Grade	Base Paper (lbs/3000 ft ²)	Elongation (Percent)	Tensile		Thickness (mils)	Yield (sq.ft./lb.)	Nominal Weight (lbs/3000 ft ²)	Apparent Density (gms/cc)
			Min. (lbs/in)	Nominal (lbs/in)				
22 HCF	28	15	25.0	35.0	1.90 min. 2.30 max.	90	33	1.00
32 HCF	39	15	30.0	40.0	2.90 min. 3.40 max.	65	46	0.99
42 HCF	44	15	40.0	45.0	2.90 min. 3.40 max.	59	51	1.03
35	35	50	12.0	20.0	12.0	56	54	0.28
310	35	100	12.0	20.0	18.0	42	72	0.25
35H	45	50	25.0	40.0	15.0	43	69	0.29
35HC	45	50	25.0	40.0	6.00 min. 8.00 max.	43	69	0.63
310H	45	100	25.0	40.0	18.0	33	92	0.32
310HC	45	100	25.0	40.0	10.00 min. 15.00 max.	33	92	0.48
52	54	20	20.0	25.0	16.0	45	66	0.26
55	54	50	20.0	25.0	18.0	36	83	0.23
510	54	100	20.0	25.0	21.0	27	110	0.25
510C	54	100	20.0	25.0	12.00 min. 14.00 max.	27	110	0.54
55H	75	50	45.0	60.0	21.0	26	114	0.34
55HC	75	50	45.0	60.0	10.00 min. 12.00 max.	26	114	0.66
510H	75	100	45.0	60.0	29.0	20	152	0.33
510HC	75	100	45.0	60.0	12.0	20	152	0.80
2-35 HM	44	50	40.0	45.0	15.0	44	68	0.29
2-35 HR	39	50	30.0	40.0	15.0	50	60	0.26
510H 2-ply	75	100	45.0	60.0	27.0	10	304	0.72
510H 3-ply	75	100	45.0	60.0	32.0	7	456	0.91
Foil Crepe	35	50	15.0	20.0	17.5	35	88	0.32

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