

SPECIFICATION SHEET- 35 BF

Tested Values at 60% +/- 2% RH & 23°C ± 1°C.

Properties		Unit	Test Method	Substance (Gm /sq. mtr)					
Substance / Grammage		G/M2	Tappi T-410	140	150	180	200	250	300
Burst Factor			Tappi T-403	35	35	35	35	35	35
Moisture content		%	Tappi T-412	7±1	7±1	7±1	7±1	7±1	7±1
Thickness		Micron	Tappi T-411	195	200	250	260	330	400
Tensile Strength	MD	KN/M	Tappi T-494	9	10	14	16	18	23
	CD	KN/M	Tappi T-494	2.2	2.5	3.5	4	6	7
Breaking Length	MD	Mts	Tappi T-494	5200	5700	7200	7300	7700	8000
	CD	Mts	Tappi T-494	1600	1700	1850	1900	2300	2400
Tear Factor	MD		Tappi T-411	86	88	95	95	96	98
	CD		Tappi T-496	100	105	108	108	112	125
RCT	CD	KN/M	Tappi T-818	1.5	1.8	2.2	2.6	3	3.5
	CD	NM/G	Tappi T-819	10.7	12	12.2	13	12	11.7
	CD	K.G.F	Tappi T-820	23.3	28	34.2	40.4	46.6	54.3
Internal Plybond		J/M2	Tappi T- 569	350	355	365	370	380	400
Cobb	Top	G/M2(60 sec)	Tappi T-411	35±5	35±5	35±5	35±5	35±5	35±5
	Bottom	G/M2(60 sec)	Tappi T-411	40±5	40±5	40±5	40±5	40±5	40±5

Note: All the above values are ± 5% as per Tappi Standard