



Flute HP

Test	Test Method	Unit	Tolerance	Target				
				125	135	140	150	175
Grammage	T-410	g/m ²	3%	125	135	140	150	175
Burst	T-807	Bar	±5%	3	3.25	3.35	3.6	4.1
Thickness	T-411	micron		180	200	210	220	250
S.C.T (CD)	T-826	KN/m	±5%	2	2.15	2.25	2.4	2.75
C.M.T (MD)		Kgf	±5%	26	27	28	30	35
C.M.T (CD)		Kgf	±5%	17	18	18.5	19	22
C.C.T (MD)		Kgf	±5%	30	32	33	35	40
C.C.T (CD)		Kgf	±5%	40	42	43	45	50
Tensile Strength (MD)	T-494	Kgf	±5%	17	18	19	20	23
Tensile Strength (CD)	T-494	Kgf	±5%	6.7	7	7.5	8	9
Water Absorption		Second		8	8	8	8	10
Moisture Content	T-412	%	±1	7	7	7	7	7

All tests are done at 23°C and 50% RH.

Reel width : 500-2500mm

Reel diameter: 1300mm

Core diameter: 75-100mm

