



SPARK

C1S Ivory Board (GC1 Hi Bulk)

Basis Weight		Thickness		Stiffness (Taber 15°)	
g/m ² ±3%	24"x36" 500 (lb)			mN·m (±15%)	
		µm (4%)	pt (4%)	CD	MD
200	123	305	12.0	4.8	9.7
220	135	355	14.0	5.4	11
235	144	380	15.0	6.6	13.5
250	154	410	16.1	8	15
270	166	455	17.9	10	20
295	181	505	19.9	13	26.5
325	200	555	21.9	16	32.5
360	221	625	24.6	22	45

Property	Unit	Value
PPS (Top)	µm	1.4±0.3
Moisture	%	6.5 ±1.0
Brightness (Top)	%	93.0±2
75°Gloss(Top)	%	≥45
IGT Blister(Top)	m/s	≥1.5
COBB Test(60s) (Top)	g/m ²	40±15
PLY Bonding	J/m ²	≥130
Squareness	mm	≤2
Size Deviation/Uneven End Face	mm	0~2

Test condition (ISO): temp 23±1°C, relative humidity 50±2%