NINGBO STAR

C2S ART BOARD

Basis Weight		Thickness		Stiffness (Taber 15°) mN·m (±10%)	
g/m² (±3%)	24"x36" 500 (lb)	μm	pt	CD	MD
180	111	180±10	7.1±0.4	1.4	2.5
200	123	205±10	8.1±0.4	1.6	3.0
210	129	215±10	8.5±0.4	2.1	3.5
230	141	250±10	9.8±0.4	2.8	4.6
250	154	270±15	10.6±0.6	3.6	6.2
260	160	285±15	11.2±0.6	4.2	7.0
270	166	305±15	12.0±0.6	5.0	7.8
300	184	355±15	14.0±0.6	7.0	12.0
350	215	405±15	15.9±0.6	10.0	18.0
400	246	460±15	18.1±0.6	16.0	26.0

Property	Unit	Value
PPS (Top/Back)	μm	＜250gsm 1.1±0.3 ≥250gsm 1.3±0.3
Moisture	%	5.0±1.0
Brightness (Top/Back)	%	94.0±2.0
75°Gloss(Top/Back)	%	≥60
IGT Blister(Top/Back)	m/s	≥1.2
COBB Test(60s) (Top/Back)	g/m²	40.0±15.0
PLY Bonding	J/m²	≥150
Squareness	mm	≤2
Size Deviation/ Uneven End Face	mm	0-2

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

Note: Shaded substances are non-regular substances which are not produced regularly.