

## NINGBO STAR

### C2S Art Board

Basis Weight		Thickness		Stiffness (Taber 15°)	
g/m <sup>2</sup> ±3%	24"x36" 500 (lb)	µm (±4%)	pt (±4%)	mN·m (±10%)	
				CD	MD
180	111	185	7.3	1.4	2.5
200	123	210	8.3	1.6	3.0
210	129	220	8.7	2.1	3.5
230	141	250	9.8	2.8	4.6
250	154	275	10.8	3.6	6.2
270	166	305	12.0	5.0	7.8
300	184	355	14.0	7.0	12.0
350	215	410	16.1	10.0	18.0
400	246	470	18.5	16.0	26.0

Property	Unit	Value
PPS (Top/Back)	µm	≤1.4
Moisture	%	6 ±1.5
Brightness (Top/Back)	%	93.0±2
75°Gloss(Top/Back)	%	≥66
IGT Blister(Top/Back)	m/s	≥1.2
COBB Test(60s) (Top/Back)	g/m <sup>2</sup>	≤55
PLY Bonding	J/m <sup>2</sup>	≥150

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

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

Date: 15 July 2008