

GOLDEN BRAVO

C2S ART BOARD

Basis Weight		Thickness		Stiffness (Taber 15°)	
g/m ² (±3%)	24"x36" 500 (lb)	µm (±15)	pt (±0.6)	mN·m (±10%)	
				CD	MD
200	123	205±10	8.1±0.4	1.1	1.7
210	129	215±10	8.6±0.4	1.3	1.9
230	141	240±10	9.4±0.4	1.8	3.0
250	154	250±15	9.8±0.6	2.0	3.8
300	184	305±15	12.0±0.6	4.0	6.5
350	215	360±15	14.2±0.6	6.0	8.5
400	246	415±15	16.3±0.6	9.0	15.0

Property	Unit	Value
PPS (Top/Back)	µm	≤1.40
Moisture	%	≤230GSM 5.5±1.0
		≥250GSM 6.5±1.0
Brightness (Top/Back)	%	≥94.0
75°Gloss (Top/Back)	%	≥60
IGT Blister (Top/Back)	m/s	≥1.5
COBB Test (60s) (Top/Back)	g/m ²	40±15
PLY Bonding	J/m ²	≥150
Squareness	mm	≤2
Size Deviation/Uneven End Face	mm	≤2

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