



Valor C2S is a premium coated two side board that excels in a variety of applications. A true, balanced C2S with high brightness and superior print surfaces, Valor outperforms in advertising materials, folding carton, P.O.P., direct mail and a multitude of other uses. It's hi-bulk, thermomechanical structure makes it an efficient, economical and environmentally friendly solution for all your C2S needs.

Basis Weight [24" x 36" - 500 Lb.]	Caliper [pt]	Stiffness Taber 15° T 489 om-04	
		CD [gf.cm]	MD [gf.cm]
126	10.0	22	42
141	12.0	32	69
163	14.0	54	102
175	16.0	78	140
190	18.0	111	199
209	20.0	145	256
242	24.0	195	362

Tolerance for Stiffness : ± 10%

PROPERTY

Moisture Content		%	6.1 ± 1.0
T 412 om-02			
Roughness	Top/Back	µm	1.10 ± 0.4
T 555 om-02			
Brightness	Top/Back	%	92.0 ± 2
ISO 2470 - 1977 [E]			
Gloss 75°	Top/Back	%	Min 50.0
T 40 om-05			
Internal Bonding		J/m ²	Min 120
SCOTT 569 pm-00			
Water Absorption	Top/Back	g/m ²	40 ± 15
T 441 om-04			
COBB ₆₀			

SHEETING TOLERANCES

Size Deviation		mm	0 - +2.0
ASTM D 5625			
Squareness	Top/Back	mm	Max 1.0
ASTM D5625			

APPLICATIONS

Luxury packaging, brochures, presentation folders, displays, inserts, name cards, greeting cards, key card holders, door hangers, calendars, publication covers, and more.

PRINTING METHOD

Offset, Letterpress, Flexo

