

Graphical & Cartonboard from WL Coller

Symbol Card C1S - SBS (GZ)

A premium white Double Blade Coated, One Sided Solid Bleached Sulphate board manufactured using Elemental Chlorine Free pulp to a Satin finish.

Typical End uses: High end applications where a superior whiteness is required, including:
Luxury Packaging - Cosmetic, perfume & healthcare products Greeting & Post Cards,
Book Covers, CD cases, Folders & Brochures.

Printing Suggestions: Letterpress, Offset, Blind Embossing, hot foil stamping, thermography and Screen printing.



Property	Unit	Standard		Target Value							Tolerance
SAMPLE											
Thickness	μm	ISO 534		250	285	325	360	400	437		± 10%
Basis Weight	g/m²	ISO 536		210	240	270	300	330	360		± 5% (210 Gsm = ± 4%)
Bending Moment Taber 15° MD	mNm	Taber T489-om-92		4.3	6.3	7.9	11.5	14.3	17.1		± 15%
Bending Moment Taber 15° CD	mNm	Taber T489-om-92		2.7	4.0	5.1	7.5	9.0	11.2		± 15%
ISO Brightness C/2° (with UV;D65) TS	%	ISO 2470 (R457)	104%								± 2%
Gloss 75° Top Side	%	ISO 8254-1	50%								± 5%
Surface Smoothness Bendtsen Top		ml / min	20 ml/min - max 30 ml/min								
Surface Smoothness Bendtsen Top		ml / min	350 ± 50								
Moisture content abs.	%	DIN EN ISO 287	6%								± 0.5%
Brightness D65 / 10°, % Top Side	%	ISO 2470 (R457)	104%								± 2%
Long Life Guaranteed		ISO 9706									
Bio Degradable											
Recyclable											
Recycled and 2 sided versions available											

STOCK RANGE

16.07.20

Thickness	µm	ISO 534	250	285	325	360	400	437		
Basis Weight	g/m²	ISO 536	210	240	270	300	330	360		
Size (MM)		450 x 640 mm	✓	✓	✓	✓	✓	✓		
		520 x 720 mm		✓	✓	✓	✓	✓	✓	Mill Held UK Stock
		640 x 900 mm		✓	✓	✓				
		720 x 1020 mm	✓	✓	✓	✓	✓	✓		

