



Kallima Coated Cover C1S Kallima Coated Cover C1S Plus Kallima Web Coated Cover C1S Plus Kallima Coated Cover C2S Kallima C1S Folding Kallima Litholam Kallima Preprint Kallima Direct Print

Description

Kallima® Coated Cover C1S is a fully bleached paperboard with a double coating on the topside. With a 90GE brightness and a blue white shade, Kallima® C1S is offered in 8 pt. through 12 pt. (203 to 305 microns). Its true low-density construction means a significant basis weight advantage over competing C1S sheets and ultimately lower costs. The excellent print gloss and quick drying qualities makes Kallima® C1S an excellent choice for your high quality printing needs.

Kallima[®] Coated Cover C1S offers an excellent smoothness and print surface, and is recommended for high quality flexographic, lithographic and rotogravure printing. It is also suitable for embossing, die cutting, creasing and folding applications, foil stamping, UV coating and aqueous coating.

End Use

Kallima® Coated Cover C1S is ideal for applications such as folders, book covers, greeting cards, postcards, calendars, menus and point of purchase displays.

Target Properties				
Property	Target			
Caliper (pt.) Caliper (microns)	8.0 203	9.0 229	10.0 254	12.0 305
Nominal Basis Weight (lb./MSF) Nominal Basis Weight (GSM) Nominal Basis Weight (lb.) 24 × 36/500	34.4 168 103	37.5 183 113	39.3 192 118	44.3 216 133
Roughness – PPS (microns) – Top	1.0	1.0	1.0	1.0
Smoothness (Sheffield units) – Top	10	10	10	20
Brightness – GE (%) – Top	90	90	90	90
Gloss – Hunter (%) – Top	55	55	55	50

Note: A variation of +/- 5% in basis weight or caliper is considered acceptable by industry standards.

Privacy Policy Useful Links

Kallima © 2007 All Rights Reserved

