

EcoChromo GD2 and EcoChromo GD2 laminated

White lined chipboard with coated front side, grey middle layer, and silver-grey or grey back layer



GRAMMAGE	THICKNESS	BULK	BENDING STIFFNESS 5° L+W	
g/m ²	µm	cm ³ /g	MD (mNm)	CD (mNm)
EcoChromo GD2 (reverse side silver-grey)				
250	335	1.34	15	7,4
300	410	1.37	27	12
350	480	1.37	41	19
400	550	1.38	59	27
500	690	1.38	110	53
EcoChromo GD2 laminated* (reverse side grey)				
600	800	1.33		
700	950	1.36		
800	1100	1.38		
900	1200	1.33		
1000	1350	1.35		
1100	1500	1.36		
1200	1650	1.38		
1300	1700	1.31		
1400	1850	1.32		
1500	2000	1.33		
1600	2150	1.34		
1700	2250	1.32		
1800	2400	1.33		
1900	2550	1.34		
2000	2650	1.33		

*intended for screen printing



Tolerances

Grammage (DIN ISO 536) up to 500 g/m² ± 2%; from 600 g/m² ±5%
Thickness (DIN EN 20534) ±5%
Bulk ±5%
Stiffness (DIN 53121)..... - 15%
Brightness (ISO 2470) ± 1.5 Elrepho (front side)

Printing Surface Properties

ISO Brightness (front side)..... 85%

APPLICATIONS

Graphics • POS displays • folding cartons

PRINTING

Offset printing • flexographic printing • screen printing

CONVERSION

UV, water-based and conventional varnish • foil and film lamination • hot foil stamping and cold foil transfer • embossing (high, relief, structure, micro) • die cutting, creasing, grooving, perforating, flock coating

ADDITIONAL INFORMATION

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GD2x.ECx1 / GD2x.ECx1
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