

EcoArt GC1 Duo CTMP

Folding box board double coated on both sides with a cream CTMP middle layer



GRAMMAGE	THICKNESS	BULK	BENDING STIFFNESS L&W 5°	
g/m ²	µm	cm ³ /g	MD mNm	CD mNm
370	510	1,38	54	30
410	610	1,49		
440	660	1,50	102	47
470	720	1,53		
500	780	1,56		
530	830*	1,57		
570	910*	1,60		
610	990*	1,62		

*intended for screen printing



Tolerances / Testing Standards

Grammage (DIN ISO 536)	± 5%
Thickness (DIN EN 20534)	± 5%
Bulk	± 5%
Stiffness (DIN 53121).....	- 15%
Brightness (ISO 2470).....	- 3 Elrepho
Opacity (ISO 2471)	
Roughness (ISO 8791/4)	+0.5

Printing Surface Properties

ISO Brightness	92%
Roughness (PPS).....	1µm
Opacity	

APPLICATIONS

Packaging for luxury goods • high-end graphics • POS displays • folding cartons • gift cards • loyalty cards • bonus cards

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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GC1x.EAx2
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