

EcoArt GC1 Duo

Folding box board double coated on both sides with white middle layer

GRAMMAGE	THICKNESS	BULK	BENDING STIFFNESS	
			L&W 5°	
g/m ²	µm	cm ³ /g	MD mNm	CD mNm
455	640	1,41	94	124
495	720	1,45	56	72
535	810*	1,51		
615	990*	1,61		
715	1190*	1,66		
810	1210*	1,49		
930	1480*	1,59		
1125	1710*	1,52		
1245	1980*	1,59		
1560	2470*	1,58		



*intended for screen printing

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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Tolerances / Testing Standards

Grammage (DIN ISO 536)	± 5%
Thickness (DIN EN 20534)	± 5%
Bulk	± 5%
Stiffness (DIN 53121)	± 15%
Brightness (ISO 2470)	±1.5%
Opacity (ISO 2471)	±2%
Roughness (ISO 8791/4)	±0.4

Printing Surface Properties

ISO Brightness	100%
Roughness (PPS)	1.3 µm
Opacity	99.0%



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