FibreForm® Brown Duo - preliminary

Uncoated brown 3D solid bleached paperboard

GRAMMAGE	THICKNESS	BULK	BENDING STIFFNESST 5° / 50 mm	
g/m²	μm	cm³/g	MD mNm	CD mNm
210	250	1.19		
310	360	1.16		
365*	395	1.08		

^{*}On request, 365gsm can be made with a proportion of recycled fibres.



Tolerances / Testing Standards

Grammage (DIN ISO 536)	+7% -5%
Thickness (DIN EN 20534)	±6%
Bulk	
Smoothness (ISO 8791-2)	
Stiffness (ISO 2493)	

Printing Surface Properties

Smoothness	1400 ml/min
Smoothness (310 g/m²)	1800 ml/min

Certificate for direct food contact

BfR, Recommendation XXXVI Regulations (EC) No. 1935/2004 und No. 2023/2006 FDA Code of Federal Regulation Title 21, Chapter 1



APPLICATIONS

- Luxury Packaging bags sleeves trays
- greeting cards security strips

FibreForm® Brown Duo has got high stretch and tear resistant properties that allow for extremely deep embossing resulting in unique shapes and striking 3D effects. The solid bleached paperboard is suitable for the packaging of dry and fatty food. the base material FibreForm® is a product of Billerud.

PRINTING

Offset printing • flexographic printing • screen printing • digital printing

CONVERSION

Embossing (deep, high, relief, texture, structure, micro) • hot foil stamping and cold foil transfer • UV, water-based and conventional varnish • die cutting, creasing, grooving

www.kapag.com info@kapag.com

