



Eska[®] duo white

Bright and inviting

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Eska[®] duo white is a white lined solid board with a grey core. The board lays flat and stays flat and has excellent converting properties. It is extremely suitable for luxury packaging, particularly for box inserts and for displays.

Eska® duo white

Technical properties and specifications



V. 12/16

Technical properties (indication)

Product	Caliper According to ISO 534	Grammage According to ISO 536	Dynamic stiffness According to ISO 5629		Bursting Strength According to ISO 2759		COBB60 According to ISO 535	
			MD mNm	CD mNm	top kPa	bottom kPa	max top g/m ² /60sec	max bottom g/m ² /60sec
Eska® duo white	mm / inches	gsm						
	1.00 / 0.040"	675	330	180	820	860	100	100
	1.25 / 0.050"	850	665	345	880	875	100	100
	1.50 / 0.060"	1000	980	530	865	890	100	100

Eska® duo white is produced in mm; the inches in the list are not exact conversions of the calipers in mm, but the closest US equivalent.

	Specifications	Units	Tolerances	Test methods
Caliper	See above	mm / inches	< 1.5 mm / 0.060" ± 0.05 mm / ± 0.002" (pallet average) > = 1.5 mm / 0.060" ± 3% (pallet average)	ISO 534
Size		mm / inches	Sheets ± 1 mm / ± 0.039" Rotary cut ± 0.25 mm / ± 0.010" Die cut ± 0.2 mm / ± 0.008"	
Flatness	0	%	Convex CD max. 1.5% MD max. 1.0% Concave CD max. 1.0% MD max. 1.0% S-shape CD - sheets < 1 m. max. 3 mm / < 39.37" max. 0.118" - sheets > 1 m. max. 5 mm / > 39.37" max. 0.197" MD max. 3 mm / max. 0.118"	Eska
Moisture content	Eska® duo white	8.0% abs.	-1.5 % / +1.0% (pallet average)	ISO 287

Product certificates

- FSC® recycled (CU-COC-809179)
- PEFC recycled (CU-PEFC-809179)
- Foodstuffs and Consumer Goods Act
- DIN EN 71, part 3 (safety and toys)

Sizes

- Large sheets are available in any size from 500 x 500 mm (19 11/16 x 19 11/16") to 1200 x 1600 mm (47 1/4 x 63"); larger sizes on request
- Rotary cut sizes are available in any size from 100 x 150 mm (3 15/16 x 5 29/32") to 480 x 1370 mm (18 29/32 x 53 15/16")
- Die cut sizes and shapes on request