



Eska[®] duo white

Bright and inviting

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.



TECHNICAL PROPERTIES (INDICATION)

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	
		mm / inches**	g/m ²	MD mNm	CD mNm	top kPa	bottom kPa
0.75 / 0.030"	535	50	35	700	700	50	50
1.00 / 0.040"	675	330	180	820	820	50	50
1.25 / 0.050"	850	665	345	880	880	50	50
1.50 / 0.060"	1000	980	530	965	965	50	50

* Other calipers available on request.

** The board 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 / ± 0.0020" (pallet average) ≥ 1.5 mm / 0.060" ± 3% (pallet average)	ISO 534
SIZE		mm / inches	Sheets ± 1 mm / ± 0.040" Rotary cut ± 0.25 mm / ± 0.010" Die cut ± 0.20 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 / 39,4": max. 3 mm / 0,12" - sheets ≥ 1 m / 39,4": max. 5 mm / 0.20" MD max. 3 mm / 0.12"	Eska
MOISTURE CONTENT	8.0% abs.	%	-1.5 % / +1.0% (pallet average)	ISO 287

PRODUCT CERTIFICATES

- FSC® certified (FSC-C022653)
- PEFC certified (PEFC/30-32-541)
- EN-71-part 3, Migration of certain elements (Toy Safety)
- Foodstuffs and Consumer Act (Food Safety)

SIZES

- Large sheets are available in any size from 400 x 500 mm (LG) (15 3/4 x 19 11/16") to 1600 x 1600 mm (LG) (63 x 63")
- Rotary cut sizes are available in any size from 100 x 150 mm (LG) (3 15/16 x 5 29/32") to 680 x 1370 mm (LG) (26 3/4 x 53 15/16")
- Other large sheet sizes and die-cut sizes available on request