



Eska[®] mono black

Black lined board for luxury boxes

Eska[®] mono black is a black lined greyboard.

It is extremely suitable for luxury boxes with a black inside.

The material lays flat and stays flat.

Eska[®] mono black is lined with a deep-black liner on one side.



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	max top g/m ² /60sec	max bottom g/m ² /60sec
1.00 / 0.040"	675	355	170	725	870		50
1.20 / 0.047"	785	495	235	780	920		50
1.50 / 0.060"	975	820	395	870	1005		50
1.70 / 0.067"	1075	1145	560	930	1055		50
2.00 / 0.080"	1275	1890	935	1015	1140		50

*Eska® mono black 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" ≥ 1.5 mm / 0.060"	± 0.05 mm / ± 0.0020" (pallet average) ± 3% (pallet average)	ISO 534
SIZE		mm / inches	Sheets Rotary cut Die cut	± 1 mm / ± 0.039" ± 0.25 mm / ± 0.010" ± 0.2 mm / ± 0.008"	
FLATNESS	0	%	Convex Concave S-shape	CD max. 1.5% MD max. 1.0% CD max. 1.0% MD max. 1.0% 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® mix 100% (CU-COC-809179)
- 75% PEFC (CU-PEFC-809179)
- 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 500 x 500 mm (19 11/16 x 19 11/16") to 1200 x 1600 mm (47 1/4 x 63")
- Rotary cut sizes are available in any size from 100 x 150 mm (3 15/16 x 5 29/32") to 480 x 1360 mm (18 29/32 x 53 9/16")
- Die cut sizes are available in any size from 100 x 150 mm (3 15/16 x 5 29/32") to 720 x 1050 mm (28 11/32 x 41 11/32")