



Eska[®] soft

Soft touch and eco-elegance

Eska[®]soft combines a delicate finish with a gentle touch, offering a luxurious yet eco-friendly solution.

Made from 100% recycled, fully recyclable materials, it features a smooth and satin texture with a 'lay flat, stay flat' technology for superior elegance and durability, ideal for environmentally conscious premium brands.

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
1.40 / 0.055"	1000	720	330	950	950	70	70
1.50 / 0.060"	1040	765	350	960	960	70	70
1.60 / 0.063"	1090	850	390	980	980	70	70
1.80 / 0.071"	1190	1050	485	1015	1015	70	70
2.00 / 0.080"	1310	1280	590	1085	1085	70	70
2.20 / 0.087"	1425	1665	765	1155	1155	70	70
2.40 / 0.095"	1555	2200	1060	1270	1270	70	70
2.50 / 0.098"	1620	2500	1220	1340	1340	70	70
2.80 / 0.110"	1810	3450	1745	1550	1550	70	70
3.00 / 0.120"	1930	4010	2185	1700	1700	70	70
3.50 / 0.138"	2240	5300	3100	2010	2010	70	70

* 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" ≥ 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 / ± 0.040" ± 0.25 mm / ± 0.010" ± 0.20 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	7.5% abs.	%	-1.5 % / +1.0%	(pallet average)	ISO 287

PRODUCT CERTIFICATES

- FSC® certified (FSC-C022653)
- PEFC certified (PEFC/30-32-541)
- Blue Angel The German Ecolabel (RAL)
- 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 1200 x 1600 mm (LG) (47 1/4 x 63")
- Rotary cut sizes are available in any size from 190 x 120 mm (SG) (7 1/2 x 4 3/4") to 680 x 1300 mm (LG) (26 3/4 x 51 3/16")
- Other large sheet sizes and die-cut sizes available on request