



# Eska<sup>®</sup> mono white

White and environmentally friendly

**Eska<sup>®</sup> mono white is our white lined greyboard.**

**It is extremely suitable for showcards, displays and luxury packaging.**

**It lays flat and stays flat.**

**Eska<sup>®</sup> mono white is laminated with white offset lining paper on one side.**



## TECHNICAL PROPERTIES (INDICATION)

| CALIPER<br>According to<br>ISO 534 | GRAMMAGE<br>According to<br>ISO 536 | DYNAMIC STIFFNESS<br>According to<br>ISO 5629 |                  | BURSTING STRENGTH<br>According to<br>ISO 2759 |           | COBB60<br>According to<br>ISO 535 |               |
|------------------------------------|-------------------------------------|---|------------------|---|-----------|-----------------------------------|---------------|
|                                    |                                     | mm / inches*                                  | g/m <sup>2</sup> | MD<br>mNm                                     | CD<br>mNm | top<br>kPa                        | bottom<br>kPa |
| 1.00 / 0.040"                      | 675                                 | 355   | 170              | 725   | 870       |                                   | 50            |
| 1.20 / 0.047"                      | 785                                 | 495   | 235              | 780   | 920       |                                   | 50            |
| 1.40 / 0.054"                      | 900                                 | 690   | 335              | 840   | 975       |                                   | 50            |
| 1.50 / 0.060"                      | 975                                 | 820   | 395              | 870   | 1005      |                                   | 50            |
| 1.70 / 0.067"                      | 1075                                | 1145  | 560              | 930   | 1055      |                                   | 50            |
| 1.90 / 0.075"                      | 1200                                | 1595  | 790              | 985   | 1110      |                                   | 50            |
| 2.00 / 0.080"                      | 1275                                | 1890  | 935              | 1015  | 1140      |                                   | 50            |

\*Eska® mono 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 |
|-------------------------|----------------|-------------|--|--------------|
| <b>CALIPER</b>          | See above      | mm / inches | < 1.5 mm / 0.060" ± 0.05 mm / ± 0.0020" (pallet average)<br>≥ 1.5 mm / 0.060" ± 3% (pallet average)  | ISO 534      |
| <b>SIZE</b>             |                | mm / inches | Sheets ± 1 mm / ± 0.039"<br>Rotary cut ± 0.25 mm / ± 0.010"<br>Die cut ± 0.2 mm / ± 0.008"   |              |
| <b>FLATNESS</b>         | 0              | %           | Convex CD max. 1.5%<br>MD max. 1.0%<br>Concave CD max. 1.0%<br>MD max. 1.0%<br>S-shape CD - sheets < 1 m / 39,4": max. 3 mm / 0,12"<br>- sheets ≥ 1 m / 39,4": max. 5 mm / 0.20"<br>MD max. 3 mm / 0.12" | Eska         |
| <b>MOISTURE CONTENT</b> | 8.0% abs.      | %           | -1.5 % / +1.0% (pallet average)  | ISO 287      |

## PRODUCT CERTIFICATES

- FSC® recycled 100% (CU-COC-809179)
- 100% 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")