

www.eska.com

Eska®white

100% recycled high quality

Eska®white is a solid coloured board made exclusively from fibres recycled for the first time.

The use of these consistently high-quality raw materials allows complete control of texture, rigidity and the runability of the board.

100% recycled, recyclable and premium...

When luxury goes hand in hand with sustainability.

Eska®white

Technical properties and specifications



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 | g/m² | MD mNm | CD mNm | top kPa | bottom kPa | max top g/m²/60sec | max bottom g/m²/60sec |
| 1.00 | 615 | 325 | 200 | 835 | 835 | 50 | 50 |
| 1.25 | 725 | 555 | 330 | 880 | 880 | 50 | 50 |
| 1.50 | 835 | 870 | 495 | 913 | 913 | 50 | 50 |
| 1.75 | 950 | 1265 | 695 | 938 | 938 | 50 | 50 |
| 2.00 | 1060 | 1750 | 935 | 954 | 954 | 50 | 50 |

| | SPECIFICATIONS | UNITS | TOLERANCES | | TEST METHODS |
|------------------|----------------|-------|---------------------------------|---|--------------|
| CALIPER | See above | mm | < 1.5 mm ≥ 1.5 mm | ± 0.05 mm (pallet average) ± 3% (pallet average) | ISO 534 |
| SIZE | | mm | Sheets Rotary cut Die cut | ± 1 mm ± 0.25 mm ± 0.2 mm | |
| 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. max. 3 mm - sheets ≥ 1 m. max. 5 mm MD max. 3 mm | Eska |
| MOISTURE CONTENT | 8.0% abs. | % | -1.5 % / +1.0% | (pallet average) | ISO 287 |

PRODUCT CERTIFICATES

- FSC® Recycled 100% (DNV-COC-002632)
- 100% PEFC (DNVSE-PEFC-COC-360)
- 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 to 1200 x 1600 mm
- Rotary cut sizes are available in any size from 100 x 150 mm to 480 x 1360 mm
- Die cut sizes are available in any size from 100 x 150 mm to 720 x 1050 mm