



## Eska<sup>®</sup> brown

Pure, ecological and strong

**3 layered board made from 100% recycled paper and designed to withstand the wildest forms of transformation.**

**Its unique lay flat, stay flat technology guarantees high-speed converting.**

**Available in solid coloured brown to enhance your brand's unique, authentic and sustainable character.**



## 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                                            | g/m <sup>2</sup> | MD<br>mNm                                     | CD<br>mNm | top<br>kPa                        | bottom<br>kPa |
| 1.25                               | 885                                 | 565                                           | 240              | 935                                           | 935       |                                   |               |
| 1.40                               | 980                                 | 760                                           | 325              | 1020                                          | 1020      |                                   |               |
| 1.50                               | 1040                                | 910                                           | 395              | 1080                                          | 1080      |                                   |               |
| 1.75                               | 1195                                | 1365                                          | 600              | 1220                                          | 1220      |                                   |               |
| 1.90                               | 1290                                | 1700                                          | 745              | 1305                                          | 1305      |                                   |               |
| 2.00                               | 1350                                | 1945                                          | 855              | 1365                                          | 1365      |                                   |               |
| 2.10                               | 1410                                | 2210                                          | 980              | 1420                                          | 1420      |                                   |               |
| 2.25                               | 1505                                | 2650                                          | 1180             | 1510                                          | 1510      |                                   |               |
| 2.40                               | 1595                                | 3145                                          | 1400             | 1595                                          | 1595      |                                   |               |
| 2.50                               | 1660                                | 3500                                          | 1565             | 1650                                          | 1650      |                                   |               |
| 2.75                               | 1815                                | 4500                                          | 2025             | 1795                                          | 1795      |                                   |               |
| 3.00                               | 1970                                | 5660                                          | 2560             | 1940                                          | 1940      |                                   |               |
| 3.25                               | 2125                                | 6995                                          | 3175             | 2080                                          | 2080      |                                   |               |
| 3.50                               | 2280                                | 8500                                          | 3880             | 2225                                          | 2225      |                                   |               |
| 3.75                               | 2435                                | 10200                                         | 4675             | 2370                                          | 2370      |                                   |               |
| 4.00                               | 2590                                | 12090                                         | 5565             | 2510                                          | 2510      |                                   |               |

|                  | SPECIFICATIONS | UNITS | TOLERANCES                      |                                                                                                                                           | TEST METHODS |
|------------------|----------------|-------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| CALIPER          | See above      | mm    | < 1.5 mm<br>≥ 1.5 mm            | ± 0.05 mm (pallet average)<br>± 3% (pallet average)                                                                                       | ISO 534      |
| SIZE             |                | mm    | Sheets<br>Rotary cut<br>Die cut | ± 1 mm<br>± 0.25 mm<br>± 0.2 mm                                                                                                           |              |
| FLATNESS         | 0              | %     | Convex<br>Concave<br>S-shape    | CD max. 1.5%<br>MD max. 1.0%<br>CD max. 1.0%<br>MD max. 1.0%<br>CD - sheets < 1 m. max. 3 mm<br>- sheets ≥ 1 m. max. 5 mm<br>MD max. 3 mm | Eska         |
| MOISTURE CONTENT | 7.0% 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