

FILM AND PAPERBOARD · PRODUCT DATASHEET

Kraft Backed Packaging Board

Kraft-back liquid packaging board with three layer fibre offers the best in product protection in printing, converting and filling performance. In addition to economy and...



CATEGORY	Film and Paperboard
SUB-CATEGORY	Brown Craft Paper
AVAILABILITY	3 in stock
MANUFACTURED	Dec 16, 2024

Description

Kraft-back liquid packaging board with three layer fibre offers the best in product protection in printing, converting and filling performance. In addition to economy and sustainability, it also suitable for packaging sensitive food products and keeping them fresh and hygienic, unchanged and untainted for their entire lifetime. The product range serves a wide array of packaging applications for dairy and juice products.

Technical specification

- Property/Unit - Min/ Max
- Grammage, g/m² - 260 -280
- Thickness, µm : 430 - 480
- Bending resistance (L&W 15°) MD, mN : 530 - 690
- Bending resistance (L&W 15°) CD, mN : 178- 256
- Bending resistance (L&W 15°) GM, mN : 360- 170
- Bending moment (Taber 15°) MD, mNm: 25.6 - 33.3
- Bending moment (Taber 15°) CD, mNm : 8.6 - 10.4
- Bending moment (Taber 15°) GM, mNm : 17.4 -17.6
- Scott Bond, J/m² : 170 - 220
- Moisture, % : 5.2 - 7.8
- Brightness (D65/10°) Top, % : 76 - 80
- Colour
- L* (D65/10°) Top, % : 92
- a* (D65/10°) Top, % : 0.0
- b* (D65/10°) Top, % : 2.2
- Roughness (Bendtsen) Top, ml/min : 150
- Roughness (Bendtsen) Reverse, ml/min : 1150

The recommended storage conditions are 50–55% relative humidity and 20–23°C

About CPPEX Global — MENA

A buyer and seller platform for printing inks, pressroom chemicals, adhesives, film and paperboard, machinery and instruments — and an exclusive distributor for manufacturers across the USA, Europe, the Middle East, North Africa and South Asia.