

FILM AND PAPERBOARD · PRODUCT DATASHEET

# Liquid Packaging Board

Liquid packaging board is a three layers fibre based bleached paperboard used for the packaging of liquid products that offer the best in product protection in printing,...



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|--------------|-------------------------|
| CATEGORY     | Film and Paperboard     |
| SUB-CATEGORY | Coated White Paperboard |
| AVAILABILITY | 4 in stock              |
| MANUFACTURED | Dec 9, 2024             |

## Description

Liquid packaging board is a three layers fibre based bleached paperboard used for the packaging of liquid products that offer the best in product protection in printing, converting and filling performance. Due to good barrier properties and suitable for packaging sensitive food products , it is used wide array of packaging application milk, juices, soups, spices, water and yogurt etc. as well as high grade non-food products such as liquid detergents and fabric softeners.

## Technical specification

- Grammage, g/m<sup>2</sup> 220
- Thickness, µm 370
- Density, kg/m<sup>3</sup> 603
- Bending resistance (L&W 15°) MD, mN 317
- Bending resistance (L&W 15°) CD, mN 120
- Bending resistance (L&W 15°) GM, mN 195
- Bending moment (Taber 15°) MD, mNm 15.3
- Bending moment (Taber 15°) CD, mNm 5.8
- Bending moment (Taber 15°) GM, mNm 9.4
- Moisture, % 6.5

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

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