

JADEPROTEC® MULTISHIELD PP

Resource-saving composite material with moisture and grease barrier.



TEMPERATURE-RESISTANT WATER-REPELLENT RINTABLE RECYCLABLE

DESCRIPTION

Coated cardboard for use in food packaging, as disposable packaging for fast food, or for the production of disposable tableware (plates, bowls). Minimal use of film (4 µ) for optimal barrier performance while reducing plastic use. Up to 99% recycled fiber content in the composite, making it particularly sustainable.

Suitable for direct contact with food. Temperature-resistant from -20°C to +160°C.

APPLICATION

Folding cartons, paper/cardboard processing, converting. Particularly suitable for packaging moist, hot/cold, and/or greasy foods and pet food. Corrugated cardboard, honeycomb panels.

LIEFERPORTFOLIO

- Composite material Recycled or virgin fibre-based paper or board
- abrasion resistant
- Fiber content up to 99 percent
- very good printability
- waterproof
- greaseproof
- superior processing characteristics
- Temperature resistance min -20°C / max +160°C
- Roll width 800 mm - 1650 mm
- Roller diameter 800 mm - 2100 mm
- Sheets for further processing
- Formats as punched blanks or intermediate layers

TECHNICAL SPECIFICATIONS

- Gram per square meter: 80 to 850 g/m²
- Gluing: greaseproof
- Colors: brown, white, black, gray

CERTIFICATION

- Certified for direct food contact
- Fibre FSC® certified Composite material 100%
- recyclable