



JADEPROTEC® MULTISHIELD PP

Resource-saving composite material with moisture and grease barrier.

DIRECT FOOD CONTACT

GREASEPROOF

PRINTABLE

RECYCLABLE

TEMPERATURE-RESISTANT

WATERPROOF







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 function while reducing plastic use. Percentage of secondary fibres in the composite up to 99 %, thus particularly sustainable.

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

USAGE

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

Corrugated cardboard, honeycomb sheets.

DELIVERY PORTFOLIO

- 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 DATA

- Grammage: 80 to 850 g/m²
- Surface: PP
- Colours: white, brown, grey, black

CERTIFICATION

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

CONTACT

Julia Flade Head of Sales Cartonboard & Sales Service Telefon: +49 (4451) 138-304 j.flade@pkvarel.de Thomas Hermanns Sales Manager Cartonboard Telefon: +49 (173) 747 06 24 t.hermanns@pkvarel.de

Telefon: