



JADEPROTEC®MULTISHIELD PET.

Resource-saving composite material for high-density barrier requirements

CHEMICAL-RESISTANT

DIRECT FOOD CONTACT

GAS-TIGHT

GREASEPROOF

HIGHEST TEMPERATURE RESISTANCE

PRINTABLE

RECYCLABLE

SEALABLE

WATER-REPELLENT







DESCRIPTION

Harmless, resistant, resilient, offers an excellent migration barrier against moisture, gases and fats - this barrier layer, together with the fibre-free surface and high temperature resistance, makes Multishield PET an all-rounder in the packaging sector.

USAGE

Folding cartons, corrugated board, paper/board converting, converting. Particularly suitable for food and pet food packaging.

DELIVERY PORTFOLIO

- Composite material Recycled or virgin fibre-based paper or board
- Fiber content up to 98 percent
- abrasion resistant
- waterproof
- greaseproof
- very good printability
- Roll width 800 mm 1650 mm
- Roller diameter 800 mm 2100 mm
- Sheets for further processing
- $\bullet \;\;$ Formats as punched blanks or intermediate layers

TECHNICAL DATA

- Grammage: 80 to 850 g/m²
- Glueings: greaseproof
- Colours: white, brown, grey, black

CERTIFICATION

- Certified for direct food contact
- Fiber 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