



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 WATERPROOF



FOODSAFE



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
- Formats as punched blanks or intermediate layers

TECHNICAL DATA

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

CERTIFICATION

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

CONTACT

Julia Buntkiel
Strategic Sales Development
Cartonboard
Telefon: +49 (4451) 138-304
j.buntkiel@pkvarel.de

Thomas Hermanns
Sales Cartonboard | Field Service
Telefon: +49 (173) 747 06 24
t.hermanns@pkvarel.de

Telefon: