

JADEPROTEC® MULTISHIELD S.

Highly efficient laminated board with an internal barrier of ultra-thin film. Recyclable, not extruded.



DIFFUSION-PROOF

DIRECT FOOD CONTACT

GAS-TIGHT

GREASE-PROOF

PRINTABLE

RECYCLABLE

SEALABLE

WATER-PROOF



Ultralight, food safe, reliable and Highly efficient, optimized composite material for technical packaging requirements with excellent migration barrier against moisture, gases and fats. The invisible inner barrier layer and high resistance to gases make JadeProtec® Multishield S an invisible all-rounder in the packaging sector. Recyclable, minimal use of plastic.

APPLICATION

Solid board for food packaging applications, as disposable packaging for fast food or for the production of disposable tableware (plates, trays). Minimal use of polymer for an optimised barrier function. Proportion of secondary fibres in the composite up to 99%, making it particularly sustainable. Suitable for direct food contact. High temperature resistance, suitable for use at temperatures from -20°C to +160° C.

PORTFOLIO

- Laminate based on recycled or virgin fibres
- Fibre content up to 98 percent
- Water-proof
- Grease-proof
- Best runnability
- Grammage 400 g/qm – 460 g/qm
- Reel width 800 mm – 1650 mm
- Reel diameter 800 mm – 2100 mm
- Sheets for converting
- Formats, punched blanks or intermediate layers

CERTIFICATIONS

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

CONTACT PERSON



Oliver Heyer, Head of Sales
o.heyer@jade-pack.de
+49 4451 1240244