

**Product data FASSON PP NG TOP White / S2045 / BG42
white**

No Imprint / [ALK829](#)

EAN Code :

8712739101966

Spec Code : AD613

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FaceStock

A bi-axially oriented, gloss polypropylene film with a print-receptive topcoating.

Basis Weight 45g/m² ISO 536

Caliper 0.060mm ISO 534

Adhesive

A general purpose permanent, rubber based adhesive.

Liner

BG42 white, a supercalendered glassine paper.

Basis Weight 65g/m² ISO 536

Caliper 0.057mm ISO 534

Transparency 46% DIN 53147

Laminate

Total Caliper 0.132

PERFORMANCE DATA

Initial Tack 700N/m FTM 9 glass

Peel Adhes. 90° 370N/m FTM 2 st.st.

Min. appl. temp. -5 °C

Service temp. -40 °C / +70 °C

Adhesive performance

The adhesive features excellent tack and adhesion on a wide variety of substrates, including apolar, slightly rough and curved substrates.

Particularly good performance at lower temperatures, e.g. labeling of chilled products.

The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XXI as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry and moist, non fatty foodstuffs.

Applications and use

Applications are predominantly in chilled food, household chemicals and promotional labelling. Product is also recommended for difficult substrates (rough surfaces, complex shapes).

The material fulfils the needs of applications requiring substrate identical labelling where substrate is polypropylene or of environmentally sensitive areas involving recycling of 'polyolefin' packs.

Due to semi-rigid nature of polypropylene care should be taken with highly squeezable applications.

Conversion / Printing

The modified acrylic based topcoating allows printing by the conventional printing technologies including letterpress, flexo, gravure and screen printing, giving good results with solvent, UV curing and water based inks. In case of solvent screen inks please consult your ink manufacturer. Material shows excellent register stability on press and excellent flat bed conversion while rotary and magnetic dies need additional care. Square corners should be avoided.

Shelf life

Two years, stored at 22°C / 50% RH.

N.B. : All data to be considered as typical values.



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