


Product data FASSON PP TOP White / C3 / BG42 white
No Imprint / [AFP924](#)

EAN Code :

8712739226058

Spec Code : AA786

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FaceStock

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

Basis Weight	58g/m ²	ISO 536
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Caliper	0.059mm	ISO 534
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Adhesive

C3 is a transparent, dispersion-based removable, acrylic adhesive.

Liner

BG42 white, a supercalendered glassine paper.

Basis Weight	64g/m ²	ISO 536
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Caliper	0.057mm	ISO 534
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Transparency	46%	ISO 534
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Laminate

Total Caliper	0.130mm	+/- 10%
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PERFORMANCE DATA
Adhesive performance

C3 is a highly transparent adhesive with high ageing stability for removable labels, e.g. for cosmetics and pharmacy applications.

The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV 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

Decorative product packaging applications, e.g. for the labelling of household, bodycare and food products as well as for promotional labels and stickers for in- and outdoor use, combining excellent UV resistance and weatherability with good removability from most substrates.

In combination with the adhesive C 3 the labels can be used for example on flat, dry surfaces, e.g. plate glass, crystal glass, stainless steel.

Due to the semi-rigid properties of polypropylene, care should be taken with non-uniform surfaces or squeezeable applications. Applications on weak substrates, such as paper and board requires special care, depending on the surface structure and internal strength of these substrates the removability may be limited.

We nevertheless recommend carrying out removability tests prior to use.

Polyolefin facestocks have a limited UV resistance and outdoor use instead of excellent UV resistance of the adhesive.

UV radiation adversely affects the removability of the film. Therefore careful usage of this film for labels intended for outdoor usage.

Environmentally friendly because the manufacture, processing or disposal of the film does not cause any heavy pollution of the environment. Incineration does not give off any toxic chlorine compounds such as dioxin or furane. Polypropylene is an inert plastic, i.e. it does not readily react with other materials and

Initial Tack	120N/m	FTM 9 glass
Peel Adhes. 90°	65N/m	FTM 2 st.st.
Min. appl. temp.	> 0 °C	
Service temp. (to 24 h)	-40 °C --> +100 °C	

can therefore be safely deposited as waste.

Conversion / Printing

PP TOP allows printing by all conventional printing technologies including letterpress, flexo, gravure and screen printing, giving good results with solvent, UV curing and water based inks. Consult your printing ink supplier about suitable printing inks.

Material permits accurate register and has good die-cutting properties, and also behaves very well in high-speed labelling machines.

Shelf life

Two years, stored at 22°C / 50% RH.

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



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