

Facestock

Two bi-axially oriented PP30 clear film, laminated together with a dry “no-stick star” adhesive.

Basis Weight	55 g/m ²	ISO 536
Caliper	60 µm	ISO 534

Adhesive

A general purpose permanent, rubber based adhesive.

Liner

BG45 white FSC is a supercalendered glassine paper.

Basis Weight	70 g/m ²	ISO 536
Caliper	61 µm	ISO 534

Laminate

Total Caliper	139 µm±10%	ISO 534
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Performance data

Initial Tack	18 N/25mm	FTM 9 Glass
Peel Adhesion 90°	9 N/25mm	FTM 2 St.St.
Min. Application Temp.	0 °C	
Service temperature	-40°C to 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.

Applications and use

Main application : detachable barcode coupon.

The liner is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

Conversion & printing

The clear facestock is designed to be over-laminated with a thin personalized facestock (paper/film).

Excellent conversion characteristics on flatbed and rotary presses.

Special Approvals

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.

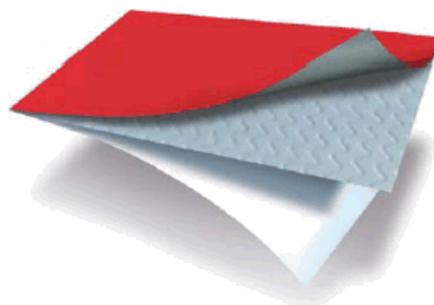
Shelf life

One year under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AI411

Fasson®

NO-STICK*PP30 CLEAR - S2045N- BG45WH FSC



NO-STICK*PP30 CLEAR

S2045N

BG45WH FSC

This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. The actual front and liner used might influence adhesive values. Further testing is always recommended.

If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com

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Warranty

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