

Facestock

A bi-axially oriented PP50 gloss clear film with a print-receptive top coating, laminated to a PP 30 with a dry “no-stick star” adhesive.

Basis Weight	75 g/m ²	ISO 536
Caliper	81 µm	ISO 534

Adhesive

A general purpose permanent, rubber based adhesive.

Liner

BG45 white FSC is a supercalendered glassine paper.

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

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

Laminate

Total Caliper	160 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

The clear facestock can be reverse printed to obtain a 2 sides printed effect. Main application : detachable barcode coupon.

Conversion and Printing

Printable by all conventional printing techniques. Too high temperatures should be avoided for ink drying, this might affect the “No-Stick star” functionality. Excellent conversion characteristics on flatbed and rotary presses.

Compliance and Approvals

The adhesive is suitable for contact with dry and moist, non-fatty foodstuffs. For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

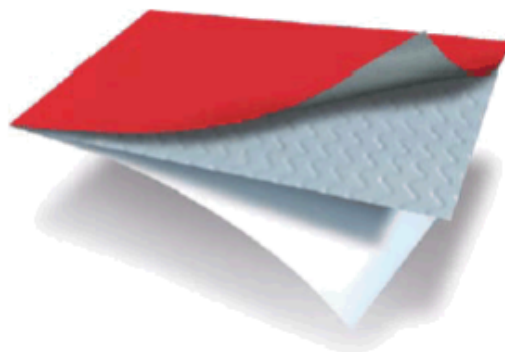
Shelf Life

To obtain optimal performance, use this product within one year of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

AI412

Fasson®

NO-STICK*PP50 TOP CLEAR S2045N-BG45WH FSC



NO-STICK*PP50 TOP CLEAR

S2045N

BG45WH FSC



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responsible forestry

This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. 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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