

Facestock

Two bi-axially oriented PP30 clear film, laminated toghether with a dry "no-stick star" adhesive.

Basis Weight 55 g/m^2 ISO 536 Caliper $60 \text{ } \mu \text{m}$ 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 69 g/m^2 ISO 536 Caliper $60 \text{ } \mu \text{m}$ ISO 534

Laminate

Total Caliper 139 µm±10% ISO 534

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.

Conversion and 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.

Compliance and Approvals

The adhesive S2045N is suitable for contact with dry and moist, non-fatty foodstuffs in this construction. For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

Adhesive S2045N has attained the two star certification for biobased content according to EN 16640, meaning that S2045N contains certified Biobased Carbon Content of at least 40%. (TÜV AUSTRIA licensee number: S0259)



*The OK biobased certification is only applicable to the adhesive S2045N.

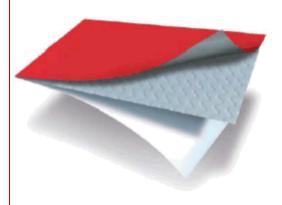
Shelf Life

To obtain optimal performance, use this product within two years 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.

AI411

Fasson ®

NO-STICK*PP30 CLEAR S2045N-BG45WH FSC



NO-STICK*PP30 CLEAR

S2045N

BG45WH FSC



The mark of responsible forestry

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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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