

Facestock

A white, surface-sized, calendered woodfree printing paper.

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

Basis Weight	112 g/m ²	ISO 536
Caliper	108 µm	ISO 534

Adhesive

A general purpose permanent, rubber based adhesive.

Liner

BG50 white, 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	80 g/m ²	ISO 536
Caliper	68 µm	ISO 534

Second Adhesive

A general purpose permanent, rubber based adhesive.

Second Liner

BG50 white, a supercalendered glassine paper.

Basis Weight	78 g/m ²	ISO 536
Caliper	68 µm	ISO 534

Laminate

Total Caliper	273 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

Wide range of labels, stickers, etc. for general purpose applications.

Conversion and Printing

The surface of this paper is specially suited to single and/or multicolour line or process printing by letterpress, offset, flexo, screen and hot foil stamping.

The special product lay-out could have an influence on conversion speed.

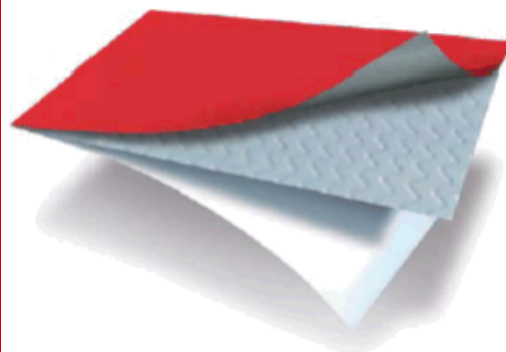
Compliance and Approvals

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.

AS817

Fasson ®

PB VELLUM112 FSC
2XS2045N-2XBG50WH FSC



VELLUM112 FSC

S2045N

BG50WH

S2045N

BG50WH FSC



The mark of
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*

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.

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

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.

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Warranty

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