

Facestock

A bright white semi-gloss coated card.

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

| | | |
|--------------|----------------------|---------|
| Basis Weight | 135 g/m ² | ISO 536 |
| Caliper | 100 µm | ISO 534 |

Adhesive

A general purpose permanent, rubber based adhesive.

Liner

BG40WH FSC, a supercalandered siliconized white 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 | 57 g/m ² | ISO 536 |
| Caliper | 51 µm | ISO 534 |

Laminate

| | | |
|---------------|------------|---------|
| Total Caliper | 163 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

The product is suitable for use where rigid or high caliper face material is required for functional reasons. This can include printed and folded 'header cards', 'banding' and 'reinforcement'. In areas of VIP tracking the product is used on uneven surfaces where bar codes may be distorted with conventional labels or where applied label must 'flag' clearly from the substrate for reasons of poor visibility and / or accessibility of scanning equipment.

Conversion and Printing

Facestock can be printed by all conventional roll label technologies and is especially suited to offset litho process.

Compliance and Approvals

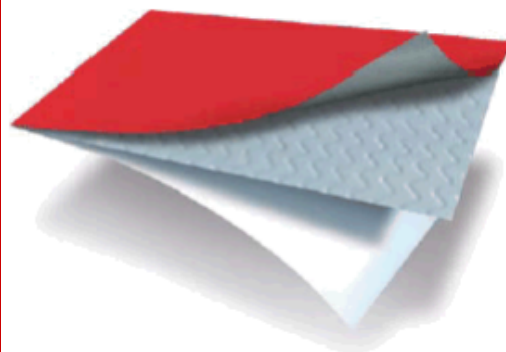
The adhesive S2045N is suitable for contact with dry and moist, non-fatty foodstuffs in this construction. For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

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)

AU000

Fasson ®

COATED CARD135 FSC
S2045N-BG40WH FSC



COATED CARD135 FSC

S2045N

BG40WH 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



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

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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.

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Warranty

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