

Facestock

A white, surface-sized, supercalendered woodfree printing paper. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

| | | |
|--------------|---------------------|---------|
| Basis Weight | 68 g/m ² | ISO 536 |
| Caliper | 66 µm | ISO 534 |

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

BG40 white, a supercalendered glassine paper.

| | | |
|--------------|---------------------|---------|
| Basis Weight | 60 g/m ² | ISO 536 |
| Caliper | 53 µm | ISO 534 |

Second Adhesive

A general purpose permanent, acrylic based adhesive.

Second Liner

BG40 brown, a supercalendered glassine paper.

| | | |
|--------------|---------------------|---------|
| Basis Weight | 55 g/m ² | ISO 536 |
| Caliper | 49 µm | ISO 534 |

Laminate

| | | |
|---------------|------------|---------|
| Total Caliper | 199 µm±10% | ISO 534 |
|---------------|------------|---------|

Performance data

| | | |
|------------------------|---------------|--------------|
| Initial Tack | 15 N/25mm | FTM 9 Glass |
| Peel Adhesion 90° | 8 N/25mm | FTM 2 St.St. |
| Min. Application Temp. | 5 °C | |
| Service temperature | -20°C to 80°C | |

Adhesive Performance

The adhesive is characterized by a high initial tack, excellent adhesion and good low temperature performance on a wide variety of substrates.

Applications and use

This white economical multipurpose paper provides good print resolution of picket fence barcodes and numeric data with thermal transfer print speed up to 150mm/sec. Main applications are print & apply, warehouse inventory labeling and other in-house product identification labels.

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

Conversion & printing

This Thermal Transfer face material is developed and selected in close co-operation with leading Thermal Transfer printer and ribbon manufacturers. The print quality of the Thermal Transfer system depends on the correct match of Thermal Transfer ribbon, printer and printing surface, therefore it is strongly recommended to test in application before use.

The smooth surface of this paper is specially suited for single and multicolour line or process printing in all the usual printing technologies. Offers superior print characteristics where a gloss surface finish is not required.

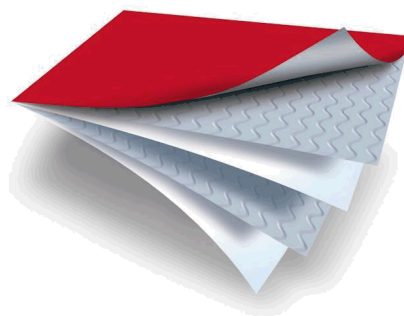
Special Approvals

S2000N complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive side may stand in direct contact

AA254

Fasson ®

PB VELLUM EXTRA FSC - 2XS2000N-BG40WH/BG40BR



VELLUM EXTRA FSC

S2000N

BG40WH

S2000N

BG40BR

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

with dry, moist and such fatty foodstuffs which have a correction factor of at least 3 according to the Regulation (EU) No 10/2011.

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Shelf life

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

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Warranty

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