

### Facestock

White, machine coated, silky appearance, 100% recycled.  
 (The facestock is made from FSC® Recycled certified paper  
 (FSC Recycled Credit, chain-of-custody number: CU-COC-  
 807907, Licence Code: C004451)

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 70 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 75 µm               | ISO 534 |

### Adhesive

A general purpose permanent, rubber based adhesive.

### Liner

BG40 brown, a supercalendered glassine paper.

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 56 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 49 µm               | ISO 534 |

### Laminate

|               |            |         |
|---------------|------------|---------|
| Total Caliper | 137 µm±10% | ISO 534 |
|---------------|------------|---------|

### Performance data

|                        |               |              |
|------------------------|---------------|--------------|
| Initial Tack           | 22 N/25mm     | FTM 9 Glass  |
| Peel Adhesion 90°      | 11 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

Fully post consumer waste recycled material suitable as a general labelling material with very good sustainability credentials.

### Conversion & printing

Suitable for solid and halftone images and text printing by letterpress, flexo (UV and waterbased) offset and screen processes. Hot and cold foil stamping, varnishing and variable imprinting with thermal transfer are also suitable for this product. Being produced from 100% post consumer waste paper, there is a possible higher incidence of residual ink particles in the product compared to virgin fiber products.

### Special Approvals

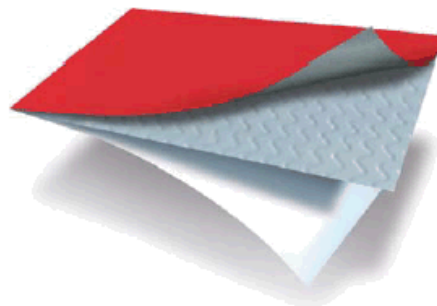
The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XXI as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry and moist, non fatty foodstuffs.

### Shelf life

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

## BE897

### Fasson® MC FSC RECYCLED - S2045N- BG40BR IMP



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|-----------------|-------------------------------------------------------------------------------------|
| MC FSC RECYCLED |  |
|-----------------|-------------------------------------------------------------------------------------|

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| S2045N |  |
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| BG40BR |  |
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*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](mailto:datasheet.mgmt@eu.averydennison.com)*

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#### Warranty

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