

### **Facestock**

White, machine coated, semi-gloss appearance with 30% recycled content.

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

Basis Weight  $78 \text{ g/m}^2$  ISO 536 Caliper  $64 \text{ } \mu \text{m}$  ISO 534

# Adhesive

A general purpose permanent, rubber based adhesive.

#### Liner

rBG40 BROWN, a siliconised supercalendered glassine paper, made from 15% liner waste. Being produced with recycled material, there is a possible higher incidence of impurities in the product compared to virgin fiber products. Slight variations in tone may appear.

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

Basis Weight 53 g/m² ISO 536 Caliper 46 µm ISO 534

# Second Adhesive

A general purpose permanent, rubber based adhesive.

#### Second Liner

Liner rBG40 BROWN, a siliconized supercalendered glassine paper with 15% recycled (PCR) content. Being produced with recycled material, there is a possible higher incidence of impurities, visible fibers, and slight variation in tone.

Basis Weight  $53 \text{ g/m}^2$  ISO 536 Caliper  $46 \mu \text{m}$  ISO 534

# Laminate

Total Caliper 185 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.

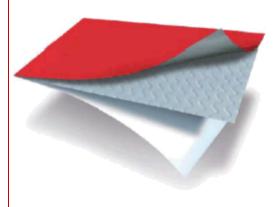
# Applications and Use

30% post consumer waste recycled material suitable as a general labelling material with very good sustainabilty credentials.

# AG013

# Fasson ®

# PB rMC PRIMECOAT FSC 2XS2045N-2XrBG40BR FSC

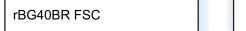


RMC PRIMECOAT FSC	

S2045N	333
	(6,5)

rBG40BR	
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S2045N	
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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



## Conversion and 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 30% post consumer waste paper, there is a possible higher incidence of impurities in the product compared to virgin fiber products.

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.

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.

# Avery Dennison Materials Group Europe

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## Warranty

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