

### Facestock

A black, uncoated, matt woodfree printing paper with a 'hammered' tactile embossed finish. Wet strength and fungicidal treatments.

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

Basis Weight	90 g/m <sup>2</sup>	ISO 536
Caliper	118 µm	ISO 534

### Adhesive

A general purpose permanent, rubber based adhesive for the wine industry.

### Liner

BG45 white FSC is 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	72 g/m <sup>2</sup>	ISO 536
Caliper	63 µm	ISO 534

### Laminate

Total Caliper	196 µm±10%	ISO 534
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### Performance Data

Initial Tack	23 N/25mm	FTM 9 Glass
Peel Adhesion 90°	12 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service Temperature	-30 °C to 70 °C	

### Adhesive Performance

The adhesive features excellent tack and adhesion on a wide variety of substrates, including apolar, and slightly rough substrates.

### Applications and Use

This product is designed for Wine labelling, it is suitable for primary labelling of high and premium goods eg: spirits, specialist foods.

### Conversion and Printing

Printable by all conventional printing techniques. Due to the open and textured nature of the facematerial, the best results are in general from those techniques with the maximum conformability of printing plate such as flexo and offset. Excellent results, in line with the desired image, using offset or screen. When the label is exposed to ice bucket conditions, the colour of the water may change and become darker. Due to the texture of the paper, there is a risk of a greying effect when applied labels are heavily scuffed.

### Compliance and Approvals

The adhesive S2047N is suitable for contact with dry and moist, non-fatty foodstuffs. For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

Adhesive S2047N has attained the two star certification for biobased content according to EN 16640, meaning that S2047N contains certified Biobased Carbon Content of at least 40%. (TÜV AUSTRIA licensee number: S0259)

# BI441

## Fasson®

### MARTELE BLACK FSC S2047N-BG45WH FSC



MARTELE BLACK FSC

S2047N

BG45WH FSC



*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)*



\*The OK biobased certification is only applicable to the adhesive S2047N.

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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.

#### Avery Dennison Materials Group Europe

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#### Warranty

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