

### Facestock

A woodfree paper with a pearlescent/iridescent textured look. 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	91 g/m <sup>2</sup>	ISO 536
Caliper	105 µm	ISO 534

### Adhesive

A general purpose permanent, acrylic based adhesive.

### 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	70 g/m <sup>2</sup>	ISO 536
Caliper	61 µm	ISO 534

### Laminate

Total Caliper	185 µm±10%	ISO 534
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### Performance Data

Initial Tack	17 N/25mm	FTM 9 Glass
Peel Adhesion 90°	7 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service Temperature	-20 °C to 80 °C	

### Adhesive Performance

The adhesive features high initial tack, excellent adhesion and good low temperature performance on a wide variety of substrates. Specially designed for wine labelling applications it allows easy conversion of difficult label shapes.

### Applications and Use

The product is suitable for primary labelling of high and luxury goods with an 'old world' image, e.g.: wine, spirits and specialist foods. Due to the high stiffness of the facestock we do not recommend this construction for small diameter substrates (neck label).

### Conversion and Printing

Printable by all conventional printing techniques. Due to open and textured nature of the facematerial, best results are in general from those techniques with maximum conformability of printing plate such as flexo and offset. Excellent results, in line with desired image, using offset or screen.

### Compliance and Approvals

S2030 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 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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## AE297

## Fasson®

### FROZEN OPAL FSC S2030-BG45WH FSC



FROZEN OPAL FSC

S2030

BG45WH 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](mailto:datasheet.mgmt@eu.averydennison.com)*

### 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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