

### Facestock

A white woodfree matt uncoated paper with a 'laid' textured surface ; with a fungicidal treatment and a superior water resistance. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: FSC-C004451).

Basis Weight	125 g/m <sup>2</sup>	ISO 536
Caliper	162 µm	ISO 534

### Adhesive

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

### Liner

BG45 white, a supercalendered glassine paper.

Basis Weight	70 g/m <sup>2</sup>	ISO 536
Caliper	61 µm	ISO 534
Transparency	50 %	DIN 53147

### Laminate

Total Caliper	241 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

The product is suitable for primary labelling of high and luxury goods with an 'old world' image, e.g.: wines, 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 & 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.

### 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.

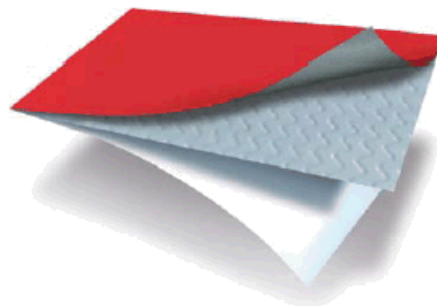
### Shelf life

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

## AI845

### Fasson ®

VERGE WHITE PLUS FSC - S2047N-BG45WH



VERGE WHITE PLUS FSC

S2047N

BG45WH

*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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