

Facestock

A white uncoated, matt, laid watermarked, woodfree printing paper with a tactile 'hand made' appearance and feel. 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: C004451).

Basis Weight	90 g/m ²	ISO 536
Caliper	122 µm	ISO 534

Adhesive

WLA is a transparent, dispersion-based permanent, acrylic adhesive.

Liner

BG45 white FSC is a supercalendered glassine paper.

Basis Weight	70 g/m ²	ISO 536
Caliper	61 µm	ISO 534

Laminate

Total Caliper	199 µm±10%	ISO 534
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Performance data

Initial Tack	18 N/25mm	FTM 9 Glass
Peel Adhesion 90°	7 N/25mm	FTM 2 St.St.
Min. Application Temp.	10 °C	
Service temperature	-20°C to 80°C	

Adhesive Performance

WLA permits residue-free removal of bottle labels when washed in an alkali solution. It is ideal for the labelling of returnable bottles.

Applications and use

This product is designed for Wine labelling, it is suitable for primary labelling of high and premium goods with an 'old world' image eg: spirits, specialist foods.

It is recommended to use an alkaline solution with 1.5% lye, with a min. temperature of 80°C for the bottle washing. The removability is substantially influenced by the wash off temperature (the higher the temperature, the shorter the wash off time), by the type of paper used, by the kind of print (line or halftone varnished or laminated) and the storage and weathering of applied label. As these are factors outside Avery Dennison control, we cannot guarantee trouble free removal in every possible application. It is therefore absolutely essential that the printed label be checked for the removability under the actual conditions of use. The use of non permeable faces is not recommended as these faces will result in a poor washability function.

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

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.

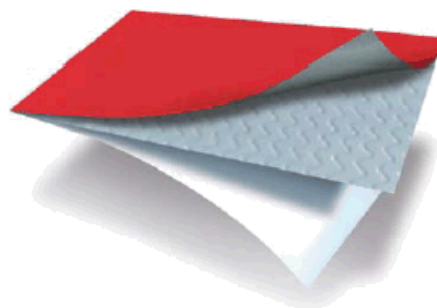
Shelf life

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

AB217

Fasson ®

VERGE BLANC FSC - WLA-BG45WH FSC



VERGE BLANC FSC

WLA

BG45WH FSC

This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. The actual front and liner used might influence adhesive values. 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

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Warranty

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