

Facestock

A white, wet strength cast coated, mirror finished wood free printing paper.

Basis Weight	90 g/m ²	ISO 536
Caliper	97 µm	ISO 534

Adhesive

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

Liner

BG45 white, a supercalendered glassine paper.

Basis Weight	70 g/m ²	ISO 536
Caliper	63 µm	ISO 534
Transparency	50 %	DIN 53147

Laminate

Total Caliper	176 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	0°C to 50°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

The product is suitable for primary labelling of high and luxury goods with a traditional image, eg : wines, spirits and specialist foods.

It is recommended to use a 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 more temperature the merrier 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 this factors, which we ourselves cannot control, we cannot guarantee trouble free removal in every case of application. It is therefore absolutely essential that the printed label be checked for the removability.

Conversion & printing

Cast coated paper is especially suitable for best quality letterpress, offset print and small font text printing due to its smooth surface. Due to the closed surface of these products inks should be carefully validated for these products.

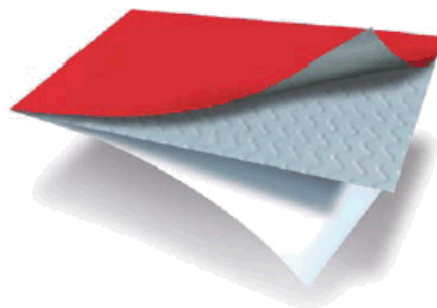
Shelf life

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

AF163

Fasson®

HGWINE90 FSC - WLA-BG45WH



HGWINE90

WLA

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

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Warranty





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