

### Facestock

A polyethylene film with a print-receptive topcoating.

Basis Weight	147 g/m <sup>2</sup>	ISO 536
Caliper	150 µm	ISO 534

### Adhesive

A general purpose permanent, acrylic based adhesive.

### 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
---------------	------------	---------

### Performance data

Initial Tack	20 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

A very high caliper and robust film, allowing reliable dispensing of large labels and complex label shapes. Applications are predominantly in chemical and industrial sector.

### Conversion & printing

The modified acrylic based topcoating allows printing by the conventional printing technologies including letterpress, flexo, gravure and screen printing, giving good results with solvent, UV curing and water based inks. In case of solvent screen inks, please consult your ink manufacturer.

### Special Approvals

The adhesive 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 can be used in direct contact with dry, non fatty foodstuffs.

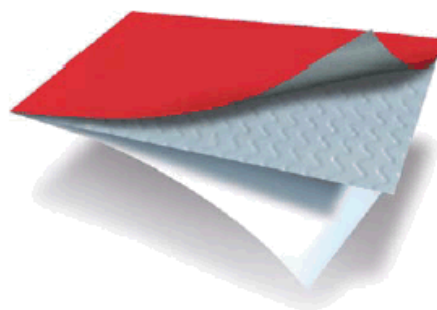
### Shelf life

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

## AD862

### Fasson®

PE150 TOP WHITE - S2030-BG45WH



PE150 TOP WHITE

S2030

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)*

### Avery Dennison Materials Group Europe

Willem Einthovenstraat 11  
2342 BH Oegstgeest  
The Netherlands  
+31 (0)85 000 2000

#### Warranty

All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes. All Avery Dennison's



©2016 Avery Dennison Corporation. All rights reserved. Avery Dennison and all other Avery Dennison brands, this publication, its content, product names and codes are owned by Avery Dennison Corporation. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or

products are sold subject to Avery Dennison's general terms and conditions of sale, see <http://terms.europe.averydennison.com>

reproduced in whole or in part for any purposes other than marketing by Avery Dennison.