## **Facestock**

A clear bi-axially oriented, polypropylene film with a printreceptive topcoat.

 $\begin{array}{lll} \text{Basis Weight} & 52 \text{ g/m}^2 & \text{ISO 536} \\ \text{Caliper} & 57 \text{ } \mu\text{m} & \text{ISO 534} \\ \end{array}$ 

#### Adhesive

A permanent, acrylic based adhesive.

#### Liner

BG45 white, a supercalendered glassine paper.

 $\begin{array}{cccc} \text{Basis Weight} & 70 \text{ g/m}^2 & \text{ISO 536} \\ \text{Caliper} & 63 \text{ } \mu \text{m} & \text{ISO 534} \\ \text{Transparency} & 50 \text{ } \% & \text{DIN 53147} \\ \end{array}$ 

Laminate

Total Caliper 138 µm±10% ISO 534

Performance data

Initial Tack 11 N/25mm FTM 9 Glass Peel Adhesion 90° 9 N/25mm FTM 2 St.St.

Min. Application Temp. 5 °C

Service temperature -40°C to 90°C

## Adhesive Performance

The adhesive is perfectly suitable for uses that need a good resistance to UV, drippings or solvents. Good general adhesion performance on a wide range of substrates.

## Applications and use

Applications are predominantly in market segments where rigid containers are used (e.g. Glass, PET). Due to fairly rigid nature of the film care should be taken with use on non-uniform surfaces and where a very high level of squeezability is desired

## Conversion & printing

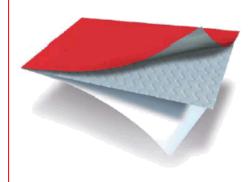
The modified acrylic based topcoating can be printed by conventional printing techniques including flexo, screen, offset, letterpress, silkscreen, gravure, and hot or cold foiling processes. UV, water-based and solvent-based inks can be used. The topcoat is designed for optimum ink adhesion. Onpress corona treatment is not advised. The face material is suitable for Thermal Transfer printing. Exact inks, foils and ribbons should be specified by your ink/foil/ribbon supplier. The material has excellent register properties especially when a high number of different colours are used.

## Shelf life

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

# **AF301**

Fasson ® PP TOP CLEAR - S697-BG45WH



PP TOP CLEAR

S697

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

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



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