# **Facestock**

An exceptionally bright and glossy, metallised polyethylene film with a print-receptive top coating.

### Adhesive

A general purpose permanent, acrylic based adhesive.

#### Liner

BG40 white, a supercalendered glassine paper.

 $\begin{array}{lll} \text{Basis Weight} & \text{61 g/m}^2 & \text{ISO 536} \\ \text{Caliper} & \text{54 } \mu\text{m} & \text{ISO 534} \end{array}$ 

Laminate

Total Caliper 161 µm±10% ISO 534

Performance data

Initial Tack 10 N/25mm FTM 9 Glass Peel Adhesion 90° 6 N/25mm FTM 2 St.St.

Min. Application Temp. 5 °C

Service temperature -20°C to 80°C

# Adhesive Performance

S692N is a clear permanent adhesive featuring excellent UV resistance and weatherability together with good adhesion performance, even on apolar substrates.

# Applications and use

Applications are predominantly in home and personal care, where eye catching high quality labels are required. Due to its flexibility the product is especially suitable for squeezable bottles and other flexible containers

# Conversion & printing

The top coated metalized film can be printed by conventional printing techniques including flexo, screen, offset, letterpress, silkscreen, gravure. UV, water-based and solvent-based inks can be used. The topcoat is designed for good ink adhesion. For optimum ink adhesion a primer is advised. On-press corona treatment is not advised . The face material is suitable for Thermal Transfer printing. Exact inks and ribbons should be specified by your ink/ribbon supplier.

In circumstances where high scuff resistance is required, over varnish or over lamination of the printed labels is advised.

# **Special Approvals**

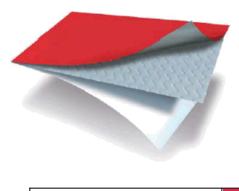
S692N complies with European food regulation 1935/2004/EC, with the German Recommendation (BfR) XIV and with FDA § 175.105. It also meets the demands of the limit values laid down in 10/2011/EU. In accordance with the requirements of relevant EU food regulations, the adhesive S692N may safely stand in direct contact with dry, moist and fatty foodstuffs which have a reduction factor of at least 2 according to the Commission Regulation (EU) No 10/2011.

# Shelf life

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

# AO018

# Fasson ® PE85 TOP SILVER - S692N-BG40WH



PE SILVER	
S692N	
BG40WH	

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

Willem Einthovenstraat 11

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



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.