

#### **Facestock**

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

Basis Weight  $78 \text{ g/m}^2$  ISO 536 Caliper  $85 \mu \text{m}$  ISO 534

#### Adhesive

A general purpose permanent, acrylic based adhesive.

#### Liner

BG40WH FSC, a supercalandered siliconized white glassine paper.

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

Basis Weight 57 g/m² ISO 536 Caliper 51 µm ISO 534

### Laminate

Total Caliper 150 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.

S692N in combination with polyolefin face materials (PE85, PP, Global MDO) is approved by Recyclass as fully compatible with the rigid HDPE recycling stream.

### 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 and 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. For optimum ink adhesion a primer is strongly 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. When applying a heavy ink load, the PE film become brittle. Contact your ink supplier for advice on suitable, more flexible inks.

### Compliance and Approvals

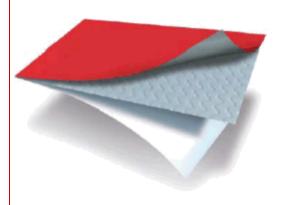
The adhesive S692N is suitable for contact with dry, moist and fatty foodstuffs with a reduction factor of 3 or higher in this construction.

For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

# **BN652**

# Fasson ®

# PE85 TOP GLOSS SILVER S692N-BG40WH FSC



PE85 TOP GLOSS SILVER

S692N

BG40WH FSC



The mark of responsible forestry

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



## Shelf Life

To obtain optimal performance, use this product within two years of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

## Avery Dennison Materials Group Europe

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