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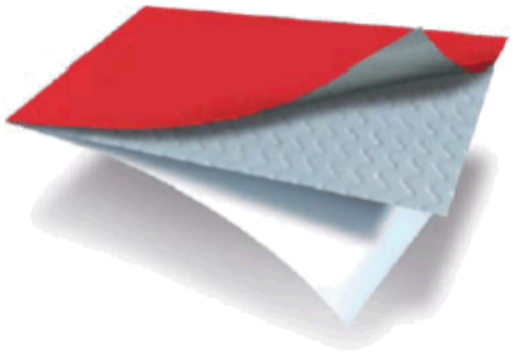
Fasson ®

PE85 TOP GLOSS SILVER S692N-BG40WH FSC



PE85 TOP GLOSS SILVER

S692N

BG40WH FSC

Facestock

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

Basis Weight	78 g/m²	ISO 536
Caliper	85 µm	ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

BG40 white, a supercalendered 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	50 µm	ISO 534

Laminate

Total Caliper	151 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.

FSC
www.fsc.org
FSC® C004451
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.

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Warranty

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