

Facestock

A white polyethylene film with a print-receptive matt topcoat.

Basis Weight	84 g/m ²	ISO 536
Caliper	84 µm	ISO 534
Density	0.988 g/cm ³	ASTM D792

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/m ²	ISO 536
Caliper	51 µm	ISO 534

Laminate

Total Caliper	146 µm±10%	ISO 534
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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 Recyclclass as fully compatible with the rigid HDPE recycling stream.

Applications and Use

Applications are predominantly in food or home and personal care. Due to its flexibility the product is especially suitable for squeezable bottles and other flexible containers. The white matt finished film blends well with matt plastic containers.

Conversion and Printing

The product features matt topcoat that enables good printability and high speed conversion in conventional and digital printing. The topcoat is designed for optimal ink adhesion. The material has very good register properties especially when a high number of different colours is used. On-press corona treatment is not advised. The face material is suitable for Thermal Transfer (TT) printing. Exact inks, foils and ribbons should be specified by your ink/foil/ribbon supplier. According to internal testing best TT printing results are achieved with Wax & Wax/Resin ribbons. Care should be taken when applying cold foil; we recommend underprinting with a white ink layer for optimum result. This product shows good image quality in UV Inkjet printing. Care should be taken when printing small text; we recommend underprinting with solid colour e.g. white, to improve small text sharpness when printing with UV Inkjet. This product is not recommended for Xeikon dry-toner print technology.

BF341

Fasson ®

PE85 MATT TOP WHITE S692N-BG40WH FSC



PE85 MATT TOP WHITE

S692N

BG40WH FSC



The mark of
responsible forestry

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If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com

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.

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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