

Facestock

A corona-treated polyethylene film

Basis Weight	140 g/m ²	ISO 536
Caliper	150 µm	ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

Supercalandered glassine paper, white, increased release level.

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

Basis Weight	58 g/m ²	ISO 536
Caliper	50 µm	ISO 534

Laminate

Total Caliper	218 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.

Applications and Use

PE150 is used for all kinds of product labelling where large unshaped labels are used. E.g. the film is suitable for the labelling of chemical and industrial goods, like large buckets for paint. These application fields also require a good resistance against water, oil and chemicals.

For direct and indirect adhesive coating applications. Particularly suitable as a release paper for die-cutting self adhesive labels.

Conversion and Printing

The corona treated face material can be printed by flexo, screen, offset and letterpress. Printing in flexo can be done by using polyamide based and water based inks whereas for offset and letterpress, UV-inks are recommended. Care should be taken with the use of heat for drying or UV curing. The effectiveness of the corona treatment reduces in time and can also be affected by abrasion or damage, therefore make sure the web is running friction free. To ensure optimum wettability and ink bond, additional in-line corona treatment is required. Sharp dies, preferably in flat-bed, are important to ensure smooth conversion.

This backing will give high release values and is recommended for manual dispensing.

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.

BJ042

Fasson ®

PE150 CLEAR
S692N-BG40WH HR FSC



PE150 CLEAR

S692N

BG40WH HR FSC



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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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