

Facestock

A metalized polyester film with highly glossy and absorbent surface structure specifically designed for water-based inkjet printing.

Basis Weight 99 g/m² ISO 536

Caliper 81 µm ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

BG40 white, a supercalendered glassine paper.

Basis Weight 60 g/m² ISO 536

Caliper 53 µm ISO 534

Laminate

Total Caliper 153 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

The product is used in a variety of labelling applications, when the advantages of digital printing: short runs, last minute changes, personalised layouts and fast turn-round full colour printing are required. The product is a result of the emerging demand for short run colour print, both in business and at home. The face material is designed to give very good density, print definition and vivid colours.

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

Conversion & printing

The material has been designed for water-based inkjet printing with dye & pigment based inks. Due to the nature of this printing technology, applications that require a high level of waterfastness may need overvarnishing to protect the print. The film can be converted with rotary and laser dies but is not recommended for flatbed die cutting.

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.

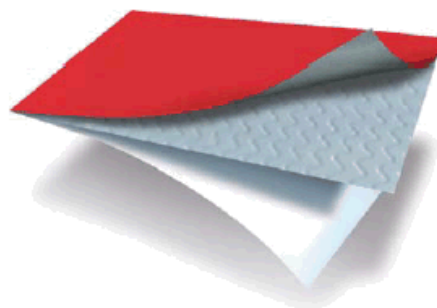
Shelf life

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

BH351

Fasson®

WBIJ PET80 SILVER - S692N-
BG40WH FSC



WBIJ PET80 SILVER

S692N

BG40WH FSC

This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. The actual front and liner used might influence adhesive values. 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

Avery Dennison Materials Group Europe

Willem Einthovenstraat 11
2342 BH Oegstgeest
The Netherlands
+31 (0)85 000 2000

Warranty

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