

Facestock

A glossy white polypropylene with highly absorbent surface structure specifically designed for water-based inkjet printing.

| | | |
|--------------|---------------------|---------|
| Basis Weight | 73 g/m ² | ISO 536 |
| Caliper | 89 µm | ISO 534 |

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

BG40 white, a supercalendered glassine paper.

| | | |
|--------------|---------------------|---------|
| Basis Weight | 60 g/m ² | ISO 536 |
| Caliper | 53 µm | ISO 534 |

Laminate

| | | |
|---------------|------------|---------|
| Total Caliper | 161 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 excellent density, print definition and vivid colours with photo ink. Quick drying and enhanced moisture resistance offer good handleability after printing.

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. Due to the nature of this printing technology, applications that require a high level of waterfastness may need overvarnishing to protect the print.

REACH Compliance

Notification according to Article 33 of the REACH Regulation (SVHC) This article contains the following substance which is included on the candidate list, according to article 59 (1,10) of the REACH registration, in a concentration above 0.1% (w/w): Boric acid (CASNo 10043-35-3)

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.

AW393

Fasson ®

DIG WBIJ PP TOP GLOSS WH - S692N-BG40WH FSC



DIG WBIJ PP TOP GLOSS
WH

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

The face material is compliant 1935/2004 and 10/2011 requirements for direct contact with all types of food for long term, room-temperature applications. The non-printed side is able to stand in direct contact with food.

Shelf life

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

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Warranty

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