# **Facestock**

A white, one side machine-coated calendered woodfree printing paper with a specific topcoating for excellent transfer and anchorage using the UV Inkjet process. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-ofcustody number: CU-COC-807907, Licence Code: C004451).

**Basis Weight** 81 g/m<sup>2</sup> ISO 536 ISO 534 Caliper 76 µm

# Adhesive

A general purpose permanent, acrylic based adhesive.

BG40 brown, a supercalendered glassine paper.

**Basis Weight** 57 g/m<sup>2</sup> ISO 536 ISO 534 Caliper 51 µm

Laminate

**Total Caliper** 141 µm±10% ISO 534

Performance data

15 N/25mm FTM 9 Glass Initial Tack Peel Adhesion 90° 8 N/25mm FTM 2 St.St.

Min. Application Temp. 5°C

-20°C to 80°C Service temperature

# Adhesive Performance

The adhesive is characterized by a high initial tack, excellent adhesion and good low temperature performance on a wide variety of 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.

# Conversion & printing

The material also provides excellent anchorage and scuff resistance of UV Ink based images. Print quality in conventional processes and combination with laguers to be evaluated. Excellent conversion characteristics in rotary and flat-bed. It is recommended to overvarnish or overlaminate the product to protect the print.

# Special Approvals

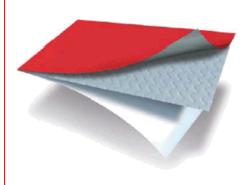
The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assesment. The adhesive side may stand in direct contact with dry, moist and such fatty foodstuffs which have a correction factor of at least 3 according to the Regulation (EU) No 10/2011.

# Shelf life

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

# **AW343**

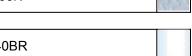
Fasson ® DIG UV INKJET MC80 FSC - S2000N-BG40BR



DIG UV INKJET MC80 FSC

S2000N

BG40BR



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

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# Warranty

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