

Facestock

A white, cast coated, high gloss finished, woodfree printing paper. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

Basis Weight	80 g/m ²	ISO 536
Caliper	85 µm	ISO 534

Adhesive

A special permanent, acrylic based adhesive, for the pharmaceutical industry.

Liner

BG40 white, a supercalendered glassine paper.

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

Laminate

Total Caliper	155 µm±10%	ISO 534
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Performance data

Initial Tack	17 N/25mm	FTM 9 Glass
Peel Adhesion 90°	10 N/25mm	FTM 2 St.St.
Min. Application Temp.	0 °C	
Service temperature	-20°C to 80°C	
Peak Adhesive Stability (1hr)	125 °C	

Adhesive Performance

The adhesive is characterized by a high initial tack, excellent adhesion on glass, PE, PP substrates and good low temperature performance.

Applications and use

Wide range of labels and stickers where very good multicolour print quality with high gloss levels is required. The product is not recommended for mandrel applications e.i. on curved, uneven and cylindrical substrates.

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

Conversion & printing

Cast coated paper is especially suitable for best quality letterpress, offset print and small font text printing due to its smooth surface. Due to the closed surface of these products, inks should be carefully validated.

Special Approvals

S2000NP complies with European food regulation 1935/2004/EC, with the German Recommendation BfR XIV and with FDA § 175.105. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. 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 S2000NP may safely stand in direct contact with dry, moist and such kind of fatty foodstuffs with a reduction 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)

AL738

Fasson ®

HGW PREMIUM FSC - S2000NP-BG40WH FSC



HGW PREMIUM FSC

S2000NP

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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