Facestock
A white, high gloss, coated paper with a highly absorbent surface structure specifically designed for waterbased ink jet printing. Gives excellent colour reproduction and bright, vivid colours. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

Basis Weight: 86 g/m²  ISO 536
Caliper: 102 µm  ISO 534
CIE-whiteness D65: 155 pts  ISO 11475

Adhesive
A general purpose permanent, acrylic based adhesive.

Liner
BG40 white, a supercalendered glassine paper.

Basis Weight: 61 g/m²  ISO 536
Caliper: 54 µm  ISO 534

Laminate
Total Caliper: 170 µm±10%  ISO 534

Performance data
Initial Tack: 15 N/25mm  FTM 9 Glass
Peel Adhesion 90°: 8 N/25mm  FTM 2 St.St.
Min. Application Temp.: 5 °C
Service temperature: -20°C to 80°C

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 turnaround full colour printing are required.
- Quick drying and enhanced moisture resistance offer good handleability after printing.
- Glossy premium face paper for prestigious labels (gifts, cosmetics, special editions).
- Good barcode readability, high opacity, very good dot definition, excellent black printing quality.

Conversion & printing
Compatible with OEM labelling equipment, such as Epson, Primera, Memjet and other water-based inkjet systems. Optimised for dye and pigment inks.
In addition to Ink Jet the material can be printed by conventional technologies; we recommend flexo for best results using low viscosity inks, the ink consumption may be high due to the nature of the paper.
The material can be converted by the conventional roll-to-sheet conversion technologies.

Special Approvals
S2000N 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 Assessment. 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)

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Warranty
All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes. All Avery Dennison’s products are sold subject to Avery Dennison’s general terms and conditions of sale, see http://terms.europe.averydennison.com

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