

Facestock

A white, woodfree paper, with a black imaging thermosensitive coating providing very good resistance to moisture, fat, oil, alcohol, etc, laminated with a special polypropylene film.

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

Basis Weight	108 g/m ²	ISO 536
Caliper	115 µm	ISO 534
Image Density (Min)	1.20 odu	
Max Print Speed	200 mm/sec	

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

BG40WH FSC, a supercalandered siliconized white glassine paper.

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

Basis Weight	57 g/m ²	ISO 536
Caliper	51 µm	ISO 534

Laminate

Total Caliper	179 µm±10%	ISO 534
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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

This thermosensitive product is designed for use in thermal printing systems at printing speeds up to 200 mm/sec (based on printer's set up). The main application is the luggage tag destined for airlines companies and airports. Note : The image resolution can be affected by exposure to conventional or fluorescent light, moisture, grease and careless handling. We do not recommend uncontrolled container transportation. This product is produced without the use of Bisphenol A (BPA).

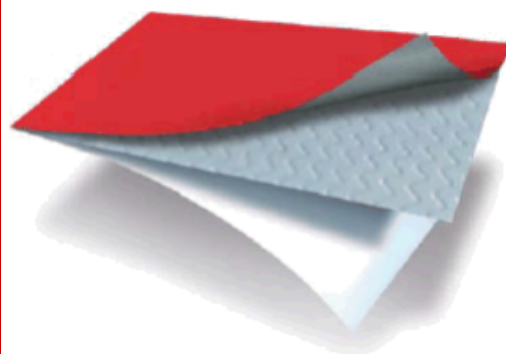
Conversion and Printing

The product is designed to be converted and dispensed at high speed by all conventional roll conversion technologies, including flexographic and UV letter press. However, due to the thermographic properties exposure above 50°C may cause premature imaging or discolouration. It is advisable to test inks and varnishes before conversion.

BS204

Fasson ®

**BTAG ECO BPAF FSC/PP30
S2000N-BG40WH FSC**



BTAG ECO BPAF FSC/PP30

S2000N

BG40WH FSC



The mark of
responsible forestry

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

Compliance and Approvals

The adhesive S2000N is suitable for contact with dry, moist, and fatty foodstuffs that have a reduction factor of 4 or higher in this construction. For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

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):

4,4'-sulphonyldiphenol (CAS No. 80-09-1)

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

Shelf Life

To obtain optimal performance, use this product within two years of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

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Warranty

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