

Facestock

An environmental friendly LaserCopyJet paper, made from 100% Post Consumer Waste (PCW). The paper is bleached without chlorine. The facestock is serving the purpose of a closed-loop recycling. Manufactured without chlorine bleaching to functionally appropriate brightness. The facestock is made from FSC® Recycled certified paper (FSC Recycled, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

Basis Weight	80 g/m ²	ISO 536
Caliper	105 µm	ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

BG45 white FSC is a supercalendered glassine paper.

Basis Weight	70 g/m ²	ISO 536
Caliper	61 µm	ISO 534

Laminate

Total Caliper	181 µm±10%	ISO 534
---------------	------------	---------

Performance data

Initial Tack	16 N/25mm	FTM 9 Glass
Peel Adhesion 90°	9 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 ideal for label applications using variable information printing such as address, instruction and inventory labels for the small office and home office market.

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 can be converted by the conventional roll-to-sheet conversion technologies.

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 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.

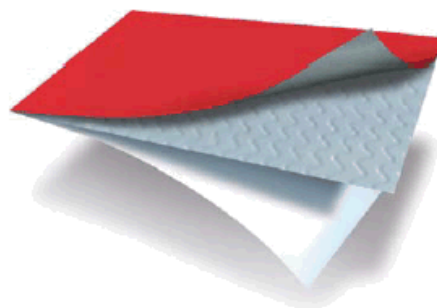
Shelf life

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

BW082

Fasson®

@VELLUM80 RECLD FSC - S2000N-BG45WH FSC



LCJ FSC RECLD

S2000N

BG45WH 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

2342 BH Oegstgeest
The Netherlands
+31 (0)85 000 2000



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>

©2019 Avery Dennison Corporation. All rights reserved. Avery Dennison and all other Avery Dennison brands, this publication, its content, product names and codes are owned by Avery Dennison Corporation. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or reproduced in whole or in part for any purposes other than marketing by Avery Dennison.