

Facestock

A natural unbleached, uncoated, laid watermarked, printing paper. This facestock is biodegradable and compostable. Facestock is made from pure PEFC pulp. (PEFC Certification Number C807907PEFC-01.2007).

Basis Weight	90 g/m ²	ISO 536
Caliper	88 µm	ISO 534

Adhesive

S9500 is an acrylic based biodegradable and compostable adhesive.

Liner

BG45 white, a supercalendered glassine paper.

Basis Weight	70 g/m ²	ISO 536
Caliper	63 µm	ISO 534
Transparency	50 %	DIN 53147

Laminate

Total Caliper	167 µm±10%	ISO 534
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Performance data

Initial Tack	12.5 N/25mm	FTM 9 Glass
Peel Adhesion 90°	7 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 good initial tack and good adhesion on a wide variety of substrates.

Applications and use

This product is suitable for sustainable labelling of high and premium goods eg: spirits, specialist foods. It has a 'natural' image.

S9500 is ideal be used for all kinds of applications, but is specifically suited for those kinds of applications where the complete packaging should be biodegradable and where indirect or direct food contact with dry foodstuff is required (ie. fruits & vegetables labeling).

Conversion & printing

Printable by all conventional printing techniques. Due to open and textured nature of the facematerial, best results are in general from those techniques that give maximum conformability of printing plate such as flexo and offset. Also excellent results using screen printing.

Special Approvals

S9500 is compliant with the European food regulation 1935/2004/EC for direct food contact with dry, non-fatty foodstuff.

S9500 complies with DIN EN 13432 biodegradability and compostability regulation and is OK compost certified under the tracking number S259.

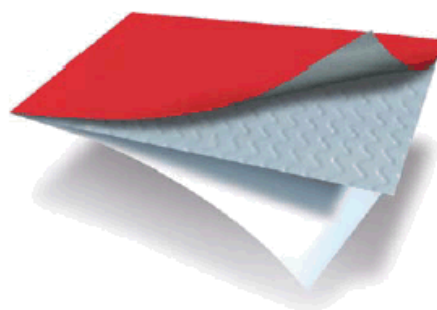
Shelf life

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

am235

Fasson ®

NATURAL BOIS PEFC - S9500-BG45WH



NATURAL BOIS PEFC

S9500

BG45WH

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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