

Facestock

A matt white woodfree machine finished paper with good opacity and excellent absorption characteristics. Gives superior toner bonding.

Basis Weight	68 g/m ²	ISO 536
Caliper	78 µm	ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

Hygroflat 80, a one side coated, bleached kraft paper.

Basis Weight	75 g/m ²	ISO 536
Caliper	76 µm	ISO 534

Laminate

Total Caliper	170 µm±10%	ISO 534
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Performance data

Initial Tack	16 N/25mm	FTM 9 Glass
Peel Adhesion 90°	9 N/25mm	FTM 2 St.St.
Min. Application Temp.	0 °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 facestock is designed for the manufacture of continuous forms products for use in high speed laser printers and impact printers.

The surface structure provides excellent toner bonding and print resolution, making it ideal for label applications using variable information such as address, instruction and inventory labels, labels for office use and many other applications.

The hygroflat backing paper is specially suited to the more critical refolding demands of high-speed computer printers, providing optimum layflatness and excellent interfolding characteristics.

Conversion & printing

Facestock is suitable for single and/or multicolour line or process printing by flexo and offset.

The product is designed to be converted and dispensed at high speed by all conventional roll conversion technologies.

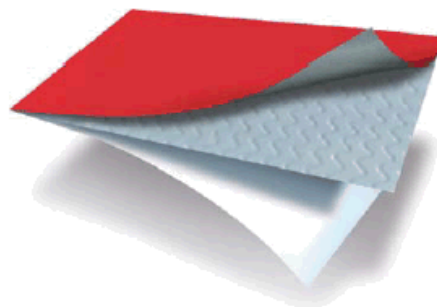
Special Approvals

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 can be used in direct contact with dry and moist, non fatty foodstuffs.

Shelf life

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

AD964 Fasson® DATA70 - S2000N-HF80



DATA70

S2000N

HF80

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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Warranty

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