

Facestock

A matt, white paper with good opacity, absorption and toner bonding characteristics.

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

Basis Weight	68 g/m ²	ISO 536
Caliper	82 µm	ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

Hygroflat 52, a one side coated, bleached kraft paper.

Basis Weight	51 g/m ²	ISO 536
Caliper	54 µm	ISO 534
Transparency	48 %	ISO 534

Laminate

Total Caliper	151 µm±10%	ISO 534
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Performance data

Initial Tack	10 N/25mm	FTM 9 Glass
Peel Adhesion 90°	5.5 N/25mm	FTM 2 St.St.
Min. Application Temp.	0 °C	
Service temperature	-20°C to 80°C	

Adhesive Performance

The adhesive features good tack and adhesion performance on a wide range of substrates, even at low temperatures. The adhesive has very low bleeding characteristics for optimal use in hot laser and copier machines.

Applications and use

This face material is designed for the manufacture of A4 sheets for use in laserprinters, copiers, monochrome inkjet and standard quality colour inkjet printers. The surface structure provides good toner bonding and print resolution.

The product is 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 the conversion to A4 sheets with simple process printing by flexo and offset.

The material can be converted by the conventional roll-to-sheet conversion technologies -specifically "Butt-cut" formats.

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.

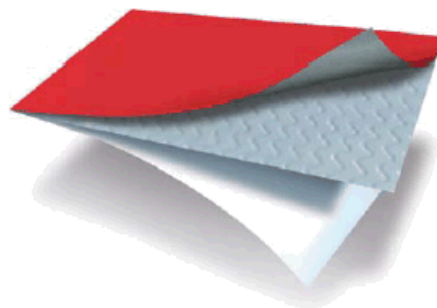
Shelf life

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

AY050

Fasson ®

LCJ BASIC FSC - S2012HT-HF52



LCJ BASIC FSC

S2012HT

HF52

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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