

### 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: FSC-C004451)

Basis Weight	67 g/m <sup>2</sup>	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.

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

Basis Weight	51 g/m <sup>2</sup>	ISO 536
Caliper	54 µm	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 and 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.

### Compliance and Approvals

The adhesive S2012HT is suitable for contact with dry, moist, and fatty foodstuffs that have a reduction factor of 4 or higher in this construction in this construction. For complete information regarding the food contact compliance status, please contact your local sales representative for a Food Contact Statement.

## AY050

## Fasson ®

### LCJ BASIC FSC S2012HT-HF52 FSC



LCJ BASIC FSC

S2012HT

HF52 FSC



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*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](mailto:datasheet.mgmt@eu.averydennison.com)*

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#### 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.

#### Avery Dennison Materials Group Europe

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#### Warranty

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