

Facestock

A matt, white woodfree machine finished paper with good opacity, excellent absorption and superior 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 | 64 g/m ² | ISO 536 |
| Caliper | 75 µm | ISO 534 |

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

Hygroflat 75, 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: C004451).

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

Laminate

| | | |
|---------------|------------|---------|
| Total Caliper | 165 µm±10% | ISO 534 |
|---------------|------------|---------|

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

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

This makes 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 simple line or process printing by flexo and offset.

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

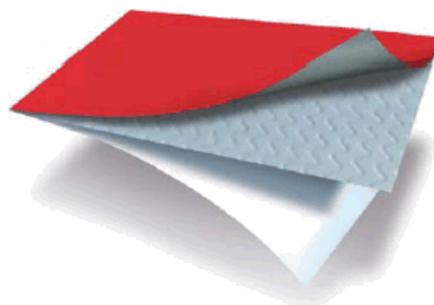
Shelf life

Two years under storage conditions as defined by FINAT (20-

AP445

Fasson®

LCJ PREMIUM FSC - S2012HT-HF75 FSC



LCJ PREMIUM FSC

S2012HT

HF75 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

25°C; 40-50%RH)

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Warranty

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