

### Facestock

A specially coated, matt white woodfree printing paper with a smooth, microporous surface structure. Gives very good colour reproduction and bright, vivid colours. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: FSC-C004451).

Basis Weight	92 g/m <sup>2</sup>	ISO 536
Caliper	110 µm	ISO 534

### Adhesive

A general purpose permanent, acrylic based adhesive.

### Liner

Hygroflat 55, 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	55 g/m <sup>2</sup>	ISO 536
Caliper	58 µm	ISO 534

### Laminate

Total Caliper	184 µm±10%	ISO 534
---------------	------------	---------

### Performance data

Initial Tack	17 N/25mm	FTM 9 Glass
Peel Adhesion 90°	7 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

Product is designed to give very good density, print definition and vivid colours with colour ink jet printers. Quick drying of the inks allows good handleability after printing.

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

This material can be converted by the conventional roll-to-sheet conversion technologies.

The Backing paper can be printed with conventional printing methods.

### Special Approvals

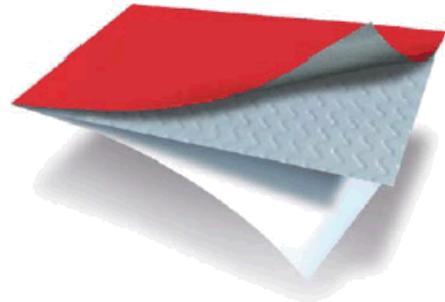
The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry, non fatty foodstuffs.

### Shelf life

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

## AF249

### Fasson® COLOUR INKJET MATT FSC - S2012HTC-HF55 FSC



COLOUR INKJET MATT FSC

S2012HTC

HF55 FSC

*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)*

**Avery Dennison Materials Group Europe**

Willem Einthovenstraat 11  
2342 BH Oegstgeest  
The Netherlands  
+31 (0)85 000 2000

**Warranty**

All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes. All Avery Dennison's products are sold subject to Avery Dennison's general terms and conditions of sale, see <http://terms.europe.averydennison.com>



©2016 Avery Dennison Corporation. All rights reserved. Avery Dennison and all other Avery Dennison brands, this publication, its content, product names and codes are owned by Avery Dennison Corporation. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or reproduced in whole or in part for any purposes other than marketing by Avery Dennison.