

Facestock

A white, high gloss, coated paper with a micro-porous and highly absorbant surface structure specifically designed for 'photo quality' Ink Jet printing

Basis Weight	85 g/m ²	ISO 536
Caliper	101 µm	ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

Hygroflat 55, a one side coated, bleached kraft paper.

Basis Weight	55 g/m ²	ISO 536
Caliper	58 µm	ISO 534

Laminate

Total Caliper	175 µm±10%	ISO 534
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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

The face material is designed to give excellent density, print definition and vivid colours with photo ink. Quick drying and enhanced moisture resistance offers good handleability after printing. In enduse it is recommended to select 'normal paper' or 'matt coated paper' in the printer menu setup to give the best overall print.

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

Conversion & printing

It is recommended that, when applicable, pre printing by the roll label converter is via a low viscosity ink tranfer method such as flexo.

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 Assesment. The adhesive can be used in direct contact with dry, non fatty foodstuffs.

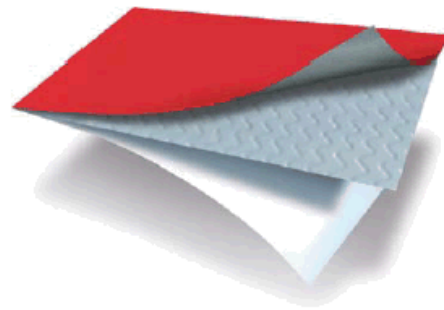
Shelf life

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

AS800

Fasson®

CIJ GLOSS90 - S2012HTC-HF55



CIJ GLOSS90

S2012HTC

HF55

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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