

#### Facestock

A matt white, heat-stabilised polyester film with an ink and toner receptive top coating.

Basis Weight	74 g/m <sup>2</sup>	ISO 536
Caliper	50 µm	ISO 534

#### Adhesive

S4700 is a clear emulsion adhesive for demanding labelling applications.

#### Liner

Hygroflat 100 FSC, 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	100 g/m <sup>2</sup>	ISO 536
Caliper	108 µm	ISO 534

#### Laminate

Total Caliper	176 µm±10%	ISO 534
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#### Performance Data

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

#### Adhesive Performance

S4700 is a clear permanent adhesive featuring excellent initial tack, adhesion and “wet-out” performance even on rough apolar surfaces such as HDPE. Improved temperature water, solvent and chemical resistance.

#### Applications and Use

Specially designed for ‘hot fuse’ sheet-fed laser printing. End use is predominantly in the area of ‘office stationery’, to customise envelopes and printed material where “no-label-look” is required.

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

The top-coated face can be printed by letterpress, flexo, gravure and screen, giving excellent results with UV, solvent, and water-based inks. Compatibility of the inks with the hot laser fusing process should be evaluated.

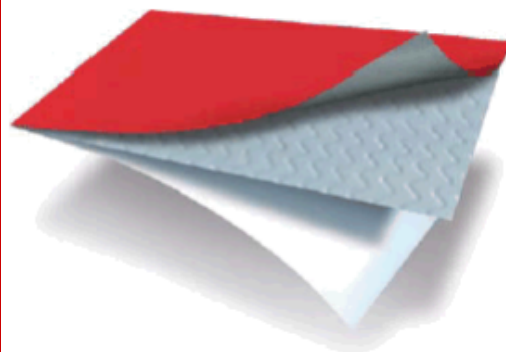
#### Shelf Life

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.

# AA449

## Fasson ®

### LASERCOPY PET MATT WHITE S4700 INC-HF100 FSC



LASERCOPY PET MATT  
WHITE

S4700

HF100 FSC



The mark of  
responsible forestry

*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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### Warranty

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