

### Facestock

A biaxially oriented polypropylene matt white film with a toner receptive surface.

Basis Weight	93 g/m <sup>2</sup>	ISO 536
Caliper	100 µm	ISO 534

### Adhesive

A special purpose permanent, acrylic based UV hotmelt adhesive.

### Liner

HF120, a one side coated, bleached kraft paper.

Basis Weight	121 g/m <sup>2</sup>	ISO 536
Caliper	118 µm	ISO 534

### Laminate

Total Caliper	257 µm±10%	ISO 534
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### Performance data

Initial Tack	24 N/25mm	FTM 9 Glass
Peel Adhesion 90°	16 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service temperature	-20°C to 120°C	

### Adhesive Performance

S3100 features excellent tack and adhesion to a wide variety of substrates including apolar surfaces.

### Applications and use

The Laser PP white is specifically designed laser printing, providing optimal flatness during conversion, storage and industrial laser printer processing. Some curl may be seen on exiting the printer but this will flatten quickly. designed for high speed industrial laser printers, not desk top, and material has to be fully evaluated.

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

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

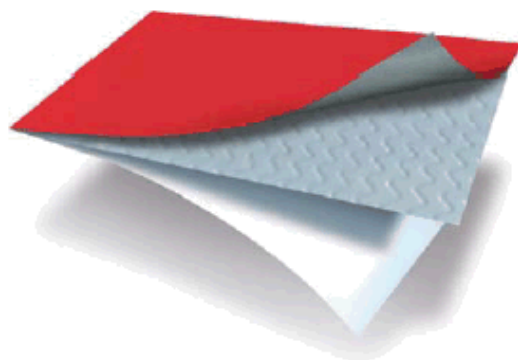
This product complies with the materials section of BS5609 Part 2 (Marine Performance Test). Purchasers should independently determine the compliance or otherwise of the ink and print process involved in the production of labels to the British standard.

### Shelf life

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

## AA745

### Fasson ® LASERCOPY PP100 MT WH - S3100 INC-HF120



**LASERCOPY PP100 MT WH**

**S3100**

**HF120**

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

receptive surface.

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datasheet, please send an email to  
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#### Warranty

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Avery Dennison products are warranted to be free of defects in material or workmanship for a period of one year from the date of shipment. Should a defect be communicated to Avery Dennison within that time frame, Avery Dennison will evaluate and determine the existence of the defect and further decide, at its sole discretion, to either replace the defective product without charge or compensate it with a credit note in such amount as Avery Dennison deems reasonable. Avery Dennison shall have no responsibility beyond the replacement value of the defective product nor shall in any way be liable or responsible for consequential or incidental damages.

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