

Facestock

Fasson Sharp Tear White is a white, flexible, mono oriented film suitable for tamper evident labeling.

Basis Weight	50 g/m ²	ISO 536
Caliper	50 µm	ISO 534

Adhesive

S4700 is a clear emulsion adhesive for demanding labelling applications.

Liner

BG40 white, a supercalendered glassine 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	58 g/m ²	ISO 536
Caliper	51 µm	ISO 534

Laminate

Total Caliper	122 µm±10%	ISO 534
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Performance Data

Initial Tack	15 N/25mm	FTM 9 Glass
Peel Adhesion 90°	8 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

This product has been developed for tamper evident applications, where an easy tear is required in the label. In the die cutting stage, small incisions or notches need to be applied to the design of the product. These notches will initiate a clean and straight tear in the machine direction. The performance of the product is the result of its unique polymer structure. Typical applications are in pharmaceuticals, Food and Personal Care. We advise pretesting to determine suitability.

Conversion and Printing

The product can be printed by all conventional roll label technologies including offset litho, UV letterpress and UV flexo. On-press corona is recommended for optimum ink adhesion.

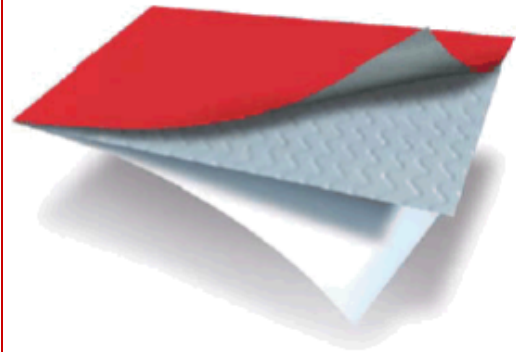
Shelf Life

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.

AU381

Fasson®

SHARP TEAR WHITE S4700 INC-BG40WH FSC



SHARP TEAR WHITE

S4700

BG40WH FSC



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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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