

Facestock

A bi-axially oriented, matte white polypropylene film with a print receptive top coating suitable for conventional and thermal transfer printing, with good durability.

Basis Weight	59 g/m ²	ISO 536
Caliper	75 µm	ISO 534

Adhesive

S2060 is a high performance permanent, rubber-based adhesive featuring good initial tack and ultimate bond strength to a wide range of substrates. The adhesive used in this product contains more than 30% bio-based components that are derived from renewable sources.

Liner

BG40 is a high-density glassine paper featuring high internal strength, toughness and tear resistance as well as high transparency.

Basis Weight	57 g/m ²	ISO 536
Caliper	51 µm	ISO 534

Laminate

Total Caliper	146 µm ±10%	Calculated
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Typical Performance Data

Initial Tack	12.5 N/25mm	FTM 9 glass
Peel Adhes. 90°	10.5 N/25mm	FTM 2 st.st.
Min. appl. temp.	0°C	
Service temp.	-40°C to 70°C subject to facestock limitations	

**Typical Performance Data only serves as reference to product performance under specified testing conditions and does not represent a product specification. Customers are recommended to test under actual conditions of use to determine its suitability.*

Applications and Use

This is an excellent, high performance industrial grade adhesive, featuring high initial tack, ultimate adhesion. S2060 is suitable for use in a wide range of durable labeling application which do not need extremely high temperature resistance. Not recommended on the PVC substrate.

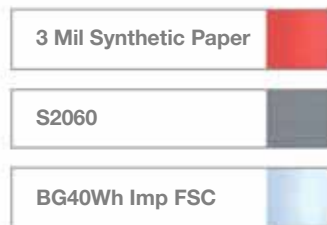
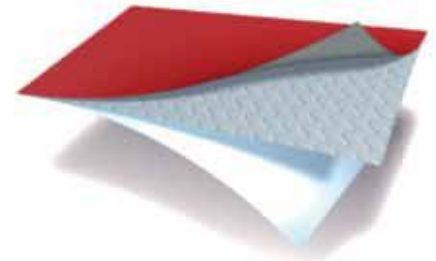
Conversion/Printing

Fasson® 3 Mil Synthetic Paper gives excellent printing performance in thermal transfer printing as well as conventional printing techniques. The facestock can be printed well with flexographic, letterpress and screen printing techniques. The facestock can also be printed with thermal transfer when matched with the correct ribbon. Careful selection of ribbon and preliminary testing is essential. In case solvent screen inks are used, please consult your ink manufacturer. Material shows excellent register stability on press and excellent flat bed conversion while rotary and magnetic dies need additional care. Square corners should be avoided.

Note: The information in this datasheet is correct at time of publishing. Avery Dennison reserves the right to revise the content as required without prior notice.

BW0277

Fasson® 3 Mil Synthetic Paper/ S2060/BG40Wh Imp FSC



Contains
Recycled Content

Food industry Labels

The adhesive complies with FDA 175.105 and German recommendations XIV as published by BfR. This adhesive can be used in direct contact with dry and moist, non fatty foodstuffs.

Statement of Practical Use

As with all pressure sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the requirements of the specific application.

Shelf life

To obtain optimal performance, use this product within one year 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.

Thailand Malaysia Indonesia Vietnam Myanmar Singapore Philippines

Warranty

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