

Facestock

A bi-axially oriented, glossy white polypropylene film with a print-receptive top coating.

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

Adhesive

S692N is a general-purpose permanent, emulsion acrylic adhesive.

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	114 µm ±10%	Calculated
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Typical Performance Data

Initial Tack	10.0 N/25mm	FTM 9 glass
Peel Adhes. 90°	8.0 N/25mm	FTM 2 st.st.
Min. appl. temp.	5°C	
Service temp.	-20°C to 80°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.*

Adhesive Performance

The adhesive is a clear permanent adhesive developed to provide best in class initial tack and ultimate adhesion to a wide variety of substrates. Displays excellent die-cutting and stripping characteristics. S692N adhesive has also been recognized to comply with APR Critical Guidance Protocol for HDPE mono-material recycling.

Applications and Use

Applications are predominantly in market segments where rigid containers are used. The product is suitable for labelling of quality products such as cosmetics, toiletries, luxury articles, promotional labeling, automotive lubricants and household chemicals where durability and resistance to moisture or chemicals are required. This product is ideal for applications requiring 'substrate identical labeling' on polypropylene containers and in environmentally sensitive markets requiring recycling of 'polyolefin' packs. Due to fairly rigid nature of polypropylene, care should be taken with the use on 'non-uniform' surfaces or where a high level of squeezability is desired.

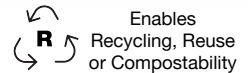
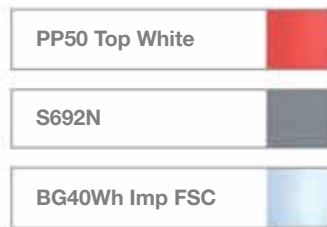
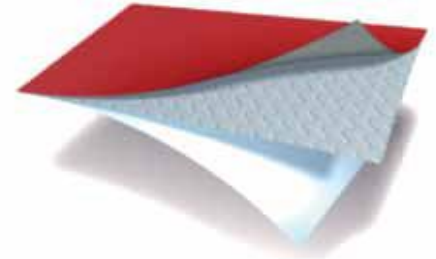
Conversion/Printing

The modified acrylic based topcoating allows printing by the usual printing technologies including letterpress, flexo, gravure and screen printing, giving good results with solvent, UV curing and water based inks. 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.

BW0227

Fasson® PP50 Top White/ S692N/BG40Wh Imp FSC



Food Industry Labels

The adhesive complies with FDA regulations (section 175.105) for indirect food contact.

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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