

#### Facestock

A white polyethylene film with a print - friendly top coating. The frontmaterial is opaque reverse in black.

Basis Weight	92 g/m <sup>2</sup>	ISO 536
Caliper	93 µm	ISO 534

#### Adhesive

A permanent, acrylic based adhesive.

#### Liner

BG40 white, a supercalendered glassine paper.

Basis Weight	59 g/m <sup>2</sup>	ISO 536
Caliper	53 µm	ISO 534

#### Laminate

Total Caliper	166 µm±10%	ISO 534
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#### Performance Data

Initial Tack	14.5 N/25mm	FTM 9 Glass
Peel Adhesion 90°	9 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service Temperature	-40 °C to 90 °C	

#### Adhesive Performance

The adhesive is perfectly suitable for uses that need a good resistance to UV, fats or solvents. Good general adhesion performance on a wide range of substrates.

#### Applications and Use

Excellent conversion characteristics on flatbed and rotary presses. The performances of this adhesive with an automatic laying answer o the market needs

#### Conversion and Printing

The topcoated film can be printed by conventional and digital printing techniques such as UV flexo, UV Inkjet, screen, offset, letterpress, gravure, letterpress and hot or cold foiling processes. The topcoat is designed for optimal ink adhesion with UV-cured inks, including low migration inks, and is compatible with LED curing systems. The face material is suitable for Thermal Transfer printing. Exact inks, foils and ribbons should be specified by your ink/foil/ribbon supplier. On-press corona treatment is not advised. When applying a heavy ink load, the PE film may become brittle. Contact your ink supplier for advice on suitable, more flexible inks.

#### 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.

## AF717

### Fasson ®

#### PE TOP WHITE OPQ S697-BG40WH



PE TOP WHITE OPQ

S697

BG40WH

*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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