

Facestock

Aluminium/PE/Aluminium complex with a lacquer for printing.

Basis Weight	108 g/m ²	ISO 536
Caliper	70 µm	ISO 534

Adhesive

A permanent, acrylic based adhesive.

Liner

BG45 white, a supercalendered glassine paper.

Basis Weight	71 g/m ²	ISO 536
Caliper	61 µm	ISO 534
Transparency	50 %	DIN 53147

Laminate

Total Caliper	153 µm±10%	ISO 534
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Performance Data

Initial Tack	24 N/25mm	FTM 9 Glass
Peel Adhesion 90°	15.5 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

The product is designed for creating 2 and 3 dimensional deep embossing labels, enabling very fine printed details.

Conversion and Printing

Excellent conversion characteristics on flatbed and rotary presses. Good results can be achieved with tools made of hard letterpress photopolymer forms.

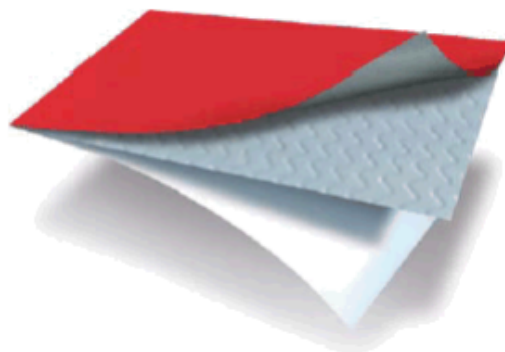
Shelf Life

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.

AY860

Fasson ®

TRIPLEX 12-40-12 S697 INC-BG45WH



TRIPLEX 12-40-12

S697

BG45WH

*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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