

Facestock

A bi-axially oriented, gloss clear polypropylene film with a print-receptive topcoating.

Basis Weight	46 g/m ²	ISO 536
Caliper	50 µm	ISO 534
Maximum Service Temperature	80 °C	

Adhesive

An extra permanent, acrylic based adhesive.

Liner

BG45 white FSC is a supercalendered glassine paper.

Basis Weight	72 g/m ²	ISO 536
Caliper	63 µm	ISO 534
Transparency	50 %	DIN 53147

Laminate

Total Caliper	144 µm±10%	ISO 534
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Performance data

Initial Tack	23 N/25mm	FTM 9 Glass
Peel Adhesion 90°	15 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service temperature	-40°C to 80°C	

Adhesive Performance

S700 is a reinforced permanent acrylic based adhesive with very good initial tack and adhesion to a wide range of substrates.

Conversion & printing

The top-coated face material can be printed by letterpress, flexo, gravure and screen, giving good printing results with solvent, UV curing, waterbased inks and hot-foil blocking. Material shows very good register stability on press.

This material complies with BS 5609, Section two, Marine Immersion Test.

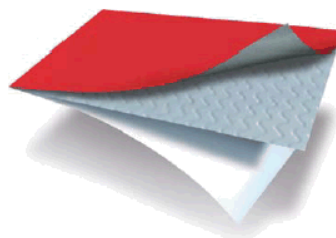
Shelf life

Two years under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AU193

Fasson ®

PP NG TOP CLEAR - S700 INC-BG45WH FSC



PP NG TOP CLEAR

S700

BG45WH

All data to be considered as typical values and subject to change without prior notice. The actual front and liner used might influence adhesive values. 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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