

Facestock

A white ultradelaminable PEHD film and printable. The front material is opaque reverse in black.

Basis Weight	60 g/m ²	ISO 536
Caliper	109 µm	ISO 534

Adhesive

An extra permanent, acrylic based adhesive.

Liner

BG45 white, a supercalendered glassine paper.

Basis Weight	73 g/m ²	ISO 536
Caliper	62 µm	ISO 534
Transparency	50 %	DIN 53147

Laminate

Total Caliper	197 µm±10%	ISO 534
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Performance data

Initial Tack	20 N/25mm	FTM 9 Glass
Peel Adhesion 90°	12.5 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service temperature	-40°C to 90°C	

Adhesive Performance

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

Applications and use

This film is ultra-destructible by de-lamination. Combined with the high adhesive performance, this fragility will give a rapid 'tamper evident' bond on most substrates which creates an ideal security feature. Because these characteristics can limit label relocation, an application pre-test is advisable to determine suitability.

Conversion & printing

The product can be printed by all conventional printing technologies including water-based flexo, letterpress and UV-screen and thermal transfer. It is recommended that corners are designed with as large a radius is practical to facilitate matrix striping.

Rolls must be handled with care during slitting, transport and storage to avoid edge damage.

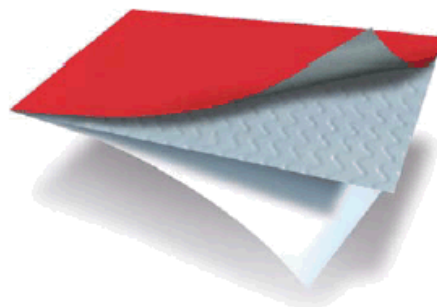
Shelf life

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

AM379

Fasson ®

PEHD TE OPQ - S700-BG45WH



PE HD TE OPQ

S700

BG45WH

This is an automatically generated datasheet. 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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Warranty

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