

Facestock

A matt white, ultra-destructible PEHD film with print-receptive surface.

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

Adhesive

A special purpose permanent, rubber based adhesive.

Liner

BG45 white FSC is a supercalendered glassine paper.

Basis Weight	73 g/m ²	ISO 536
Caliper	62 µm	ISO 534

Laminate

Total Caliper	193 µm±10%	ISO 534
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Performance data

Initial Tack	23 N/25mm	FTM 9 Glass
Peel Adhesion 90°	12 N/25mm	FTM 2 St.St.
Min. Application Temp.	0 °C	
Service temperature	-40°C to 70°C	

Adhesive Performance

The adhesive features excellent tack and adhesion on a wide variety of substrates, including apolar, slightly rough and curved substrates. Particularly good performance at lower temperatures, e.g. labeling of chilled products.

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.

The liner is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

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.

Special Approvals

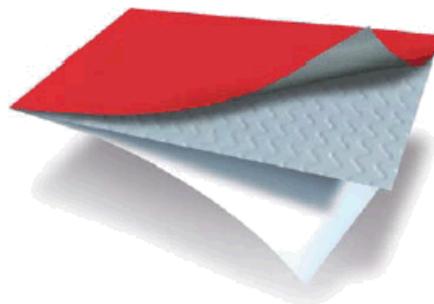
The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry and moist, non fatty foodstuffs.

Shelf life

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

AE346

Fasson® PE HD TAMPEREVIDENT WH - S2060N-BG45WH FSC



PE HD TAMPEREVIDENT

S2060N

BG45WH FSC

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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Warranty

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