

Facestock

An aluminized and coated mechanical brushed PET film.

Basis Weight	70 g/m ²	ISO 536
Caliper	51 µm	ISO 534

Adhesive

A permanent, acrylic based adhesive.

Liner

BG45 white FSC is a supercalendered glassine paper.

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

Basis Weight	72 g/m ²	ISO 536
Caliper	63 µm	ISO 534

Laminate

Total Caliper	132 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

The brushed film is designed to meet the special needs of the graphic arts industry, mainly used for decoration in spirits, beverage, food and personal care applications.

Conversion and Printing

The material can be printed by flexo and offset. The top coating ensures perfect keying of the ink, especially in cases where UV - curing inks are used.

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.

AG544

Fasson ®

PET53 BRUSHED CHROME S697-BG45WH FSC



PET50 BRUSHED CHROME

S697

BG45WH FSC



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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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