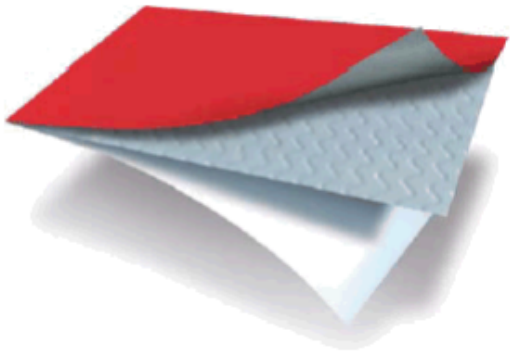
BH655

Fasson ®

TRANSF PET MATT WH HT
S8093-BG50WH FSC



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S8093

BG50WH FSC

Facestock

A polyester film, coated on both sides with a semi-matt, print receptive topcoat.

Basis Weight	55 g/m²	ISO 536
Caliper	50 µm	ISO 534

Adhesive

S8093 is a heat stabilized, permanent acrylic adhesive.

Liner

BG50 white, 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	78 g/m²	ISO 536
Caliper	68 µm	ISO 534

Laminate

Total Caliper	164 µm±10%	ISO 534

Performance Data

Initial Tack	20 N/25mm	FTM 9 glass FINAT FTM 9 (vidro)
Min. Application Temp.	5 °C	
Service Temperature	-40 °C to 150 °C	
Adhesive Coat Weight	45 g/m²	FTM12
Peel Adhesion 180°	17 N/25mm aço inox - 20 min	FTM 1 st.st. 24hr FINAT FTM 1
Maximum Peak Temperature	+220 °C	

Applications and Use

This product is designed for the use in short term high temperature (< 220°C) environments, for example in the metal processing industry. Application tests are recommended.

The high coat weight adhesive providing high tack and peel makes this product suitable for labelling rough and even slightly contaminated substrates.

Conversion and Printing

This product can be printed using thermal transfer printers. Best results can be achieved with resin or wax/resin ribbons, for example Armor AXR7+, DNP R300, Iimak SP330 or Ricoh B110A. Conventional printing, such as letterpress, flexo or screen is possible, as well as digital UV inkjet printing. It is recommended to evaluate the temperature resistance of inks prior use.

Shelf Life

To obtain optimal performance, use this product within one year 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.

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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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