

### Facestock

A gloss white polyester with highly absorbent surface structure specifically designed for water-based inkjet printing.

Basis Weight	102 g/m <sup>2</sup>	ISO 536
Caliper	79 µm	ISO 534

### Adhesive

A special purpose permanent, rubber based adhesive.

### Liner

BG45WH BSS: on both sides siliconized glassine paper, wood-free, super calendered and extremely tough and tear-resistant.

Basis Weight	70 g/m <sup>2</sup>	ISO 536
Caliper	61 µm	ISO 534
Transparency	45 %	DIN 53147

### Laminate

Total Caliper	192 µm±10%	ISO 534
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### Performance data

Initial Tack	35 N/25mm	FTM 9 Glass
Peel Adhesion 90°	21 N/25mm	FTM 2 St.St.
Min. Application Temp.	0 °C	
Service temperature	-20°C to 70°C	

### Adhesive Performance

TS8000 is specially designed to meet the performance requirements of automotive tyre labelling. The special composition provides a superb anchorage of the label to the compound curved and extremely irregular surface of tyres, neglecting the negative influences of surface contaminants such as mould release agents or components migrating from the rubber.

This label material does not have any negative effect on the properties and performance of labelled tyres.

Note: this product contains a very aggressive adhesive. If the product is without SGP (Special Gum Pattern), slitreels will not be delivered with bleed-free edges and edge-bleed can occur. In case bleed-free edges are required, please contact your local sales representative.

### Applications and use

The product is used in a variety of labelling applications, when the advantages of digital printing: short runs, last minute changes, personalised layouts and fast turn-round full colour printing are required. The product is a result of the emerging demand for short run colour print, both in business and at home. The face material is designed to give excellent density, print definition and vivid colours with photo ink. Quick drying and enhanced moisture resistance offer good handleability after printing.

Special care should be given during dispensing around the gum free area

### Conversion & printing

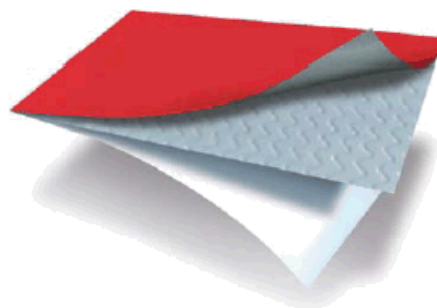
The material has been designed for water-based inkjet printing. Due to the nature of this printing technology, applications that require a high level of waterfastness may need overvarnishing to protect the print.

The special product lay-out could have an influence on conversion speed

## BO898

## Fasson ®

### WBIJ PET TOP WHITE - TS8000 DEC SGP-BG45W BSS



WBIJ PET TOP WHITE

TS8000

BG45WH BSS

*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](mailto:datasheet.mgmt@eu.averydennison.com)*

**Shelf life**

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

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**Warranty**

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