**Facestock**
A glossy white polypropylene with highly absorbent surface structure specifically designed for water-based inkjet printing.

- **Basis Weight**: 73 g/m²  
  ISO 536
- **Caliper**: 89 µm  
  ISO 534

**Adhesive**
S4700 is a clear emulsion adhesive for demanding labelling applications.

**Liner**
BG40 white, a supercalendered glassine paper.

- **Basis Weight**: 61 g/m²  
  ISO 536
- **Caliper**: 54 µm  
  ISO 534

**Laminate**
Total Caliper 163 µm±10%  
ISO 534

**Performance data**
- **Initial Tack**: 15 N/25mm  
  FTM 9 Glass
- **Peel Adhesion 90°**: 8 N/25mm  
  FTM 2 St.St.
- **Min. Application Temp.**: 0 °C
- **Service temperature**: -20°C to 80°C

**Adhesive Performance**
S4700 is a clear permanent adhesive featuring excellent initial tack, adhesion, "wet-out" performance even on apolar surfaces such as HDPE. Improved temperature water, solvent and chemical resistance.

**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.

**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.

**Special Approvals**
S4700 complies with European food regulation 1935/2004/EC, with the German Recommendation (BfR) XIV and with FDA § 175.105. It also meets the demands of the limit values laid down in 10/2011/EU. In accordance with the requirements of relevant EU food regulations, the adhesive S4700 may safely stand in direct contact with dry, moist and fatty foodstuffs which have a reduction factor of at least 3 according to the Commission Regulation (EU) No 10/2011, with vegetable oil as fatty food simulant used for migration testing.

The DIG WBIJ PP TOP GLOSS WH film complies with European food regulation 1935/2004/EC and meets the demands of the limit values laid down in 10/2011/EU. In accordance with the requirements of relevant EU food regulations, the face material DIG WBIJ PP TOP GLOSS WH may safely stand in direct contact with foodstuffs that are washed, peeled or shelled before consumption.

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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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Issue date: December-2017
Shelf life
One year under storage conditions as defined by FINAT (20-25°C; 40-50%RH)