

#### **Facestock**

A white matt polyethylene film with a with a toner-receptive surface.

Basis Weight 115 g/m $^2$  ISO 536 Caliper 178  $\mu$ m ISO 534

#### Adhesive

AL171 is a transparent, solvent-based permanent, acrylic adhesive

#### Liner

BG40 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  $57 \text{ g/m}^2$  ISO 536 Caliper  $51 \mu \text{m}$  ISO 534

#### Laminate

Total Caliper 258 µm±10% ISO 534

#### Performance Data

Initial Tack 13 N/25mm FTM 9 Glass Peel Adhesion 90° 7 N/25mm FTM 2 St.St.

Min. Application Temp. 10 °C Service Temperature -80 °C to 140

°C

#### Adhesive Performance

AL 171 is an adhesive of extremely high ageing stability for long-term applications.

#### Applications and Use

By virtue of its very good toner keying properties and its high scratch and abrasion resistance, facematerial is ideal, for example, for transport and warehousing applications, and also for product and component identification in industry. Tests prior to use are recommended to ensure that the product works under your application conditions.

#### Conversion and Printing

The facematerial allows printing by conventional printing techniques including flexo, screen, offset, letterpress and gravure. For flexo good results can be achieved with water- or solvent-based printing inks. Consult your printing ink supplier about suitable printing inks for your application.

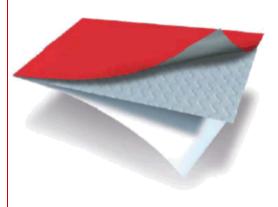
#### Shelf Life

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.

# **AA134**

## Fasson ®

# PE105 MATT WHITE AL171-BG40WH FSC



PE105 MATT WHITE

AL171

BG40WH FSC



The mark of responsible forestry

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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