

#### Liner

BG40 white, a supercalendered glassine paper.

Basis Weight	63 g/m <sup>2</sup>	ISO 536
Caliper	55 µm	ISO 534

#### Adhesive

AL170 is a high cohesive, permanent, solvent-based acrylate adhesive.

#### Second Liner

BG40 white, a supercalendered glassine paper.

Basis Weight	59 g/m <sup>2</sup>	ISO 536
Caliper	53 µm	ISO 534

#### Laminate

Total Caliper	127 µm±10%	ISO 534
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#### Performance Data

Initial Tack	9 N/25mm	FTM 9 Glass
Peel Adhesion 90°	12.5 N/25mm	FTM2 st.st.
Min. Application Temp.	0 °C	
Service Temperature	-80 °C to 150 °C	
Adhesive Coat Weight	24 g/m <sup>2</sup>	FTM12
Adhesive Type	Solvent Acrylic	

#### Adhesive Performance

AL170 is distinguished by very high ageing stability and features excellent resistance against chemicals, heat and UV light. It has a high peel adhesion on high and medium surface energy substrates.

#### Applications and Use

For direct and indirect adhesive coating applications. Particularly suitable as a release paper for die-cutting self adhesive labels.

#### Conversion and Printing

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

#### Compliance and Approvals

The adhesive meets the requirements of the so-called "Toy Standard" EN 71-3.

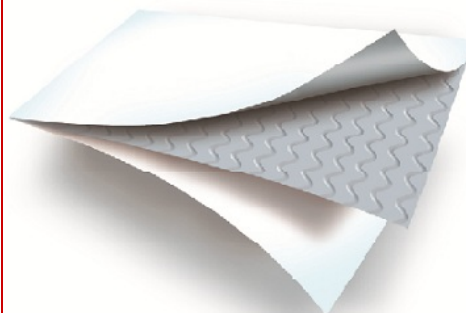
#### Shelf Life

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.

## AI337

### Fasson ®

**TT BG40 WHITE LR**  
**AL170-BG40WH HR**



BG40 WHITE LR	
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AL170	
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BG40WH	
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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](mailto:datasheet.mgmt@eu.averydennison.com)*

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#### Warranty

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