

### Facestock

A cavitated white bi-axially oriented, polypropylene film with a print-receptive topcoat.

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 44 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 58 µm               | ISO 534 |

### Adhesive

A special purpose permanent, rubber based adhesive for labelling difficult substrates.

### Liner

BG45 white FSC is 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 | 72 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 63 µm               | ISO 534 |

### Laminate

|               |            |         |
|---------------|------------|---------|
| Total Caliper | 151 µm±10% | ISO 534 |
|---------------|------------|---------|

### Performance Data

|                        |                 |              |
|------------------------|-----------------|--------------|
| Initial Tack           | 16 N/25mm       | FTM 9 Glass  |
| Peel Adhesion 90°      | 9 N/25mm        | FTM 2 st.st. |
| Min. Application Temp. | -25 °C          |              |
| Service Temperature    | -50 °C to 70 °C |              |

### Adhesive Performance

The adhesive is specially designed for use at high demanding conditions. It features good tack and adhesion to a wide variety of materials, such as cardboard and films, including apolar, curved or irregular substrates.

### Applications and Use

Applications are predominantly in market segments where rigid containers are used (e.g. Glass, PET). Due to fairly rigid nature of the film care should be taken with use on non-uniform surfaces and where a very high level of squeezability is desired.

### Conversion and Printing

The modified acrylic based topcoating can be printed by conventional printing techniques including flexo, screen, offset, letterpress, silkscreen, gravure, and hot or cold foiling processes. UV, water-based and solvent-based inks can be used. The topcoat is designed for optimal ink adhesion. On-press corona treatment is not advised.

PP NG TOP White is suitable for Thermal Transfer printing. Exact inks, foils and ribbons should be specified by your ink/foil/ribbon supplier.

With certain UV Inkjet digital printers the material was found to be compatible, testing is highly recommended.

The material has very good register properties especially when a high number of different colours are used.

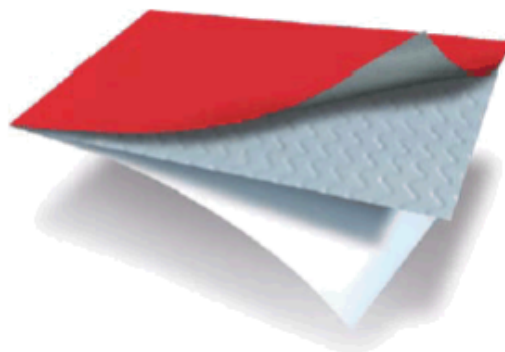
### Compliance and Approvals

Adhesive C2075N has attained the one star certification for biobased content according to EN 16640, meaning that C2075N contains certified Biobased Carbon Content of at least 20%. (TÜV AUSTRIA licensee number: S0259)

## AM980

## Fasson®

PP NG TOP WHITE  
C2075N INC-BG45WH FSC



PP NG TOP WHITE

C2075N

BG45WH 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](mailto:datasheet.mgmt@eu.averydennison.com)*



\*The OK biobased certification is only applicable to the adhesive C2075N.

### 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.

### Avery Dennison Materials Group Europe

Willem Einthovenstraat 11  
2342 BH Oegstgeest  
The Netherlands  
+31 (0)85 000 2000



### Warranty

All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes. All Avery Dennison's products are sold subject to Avery Dennison's general terms and conditions of sale, see <http://terms.europe.averydennison.com>

©2025 Avery Dennison Corporation. All rights reserved. Avery Dennison and all other Avery Dennison brands, this publication, its content, product names and codes are owned by Avery Dennison Corporation. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or reproduced in whole or in part for any purposes other than marketing by Avery Dennison.