

### Facestock

A white uncoated, surface-sized, supercalendered woodfree printing paper.

The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: FSC-C004451)

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 68 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 66 µm               | ISO 534 |

### Adhesive

A special purpose permanent, rubber based adhesive.

### Liner

BG40 brown, supercalendered glassine paper.

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 53 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 46 µm               | ISO 534 |

### Laminate

|               |            |         |
|---------------|------------|---------|
| Total Caliper | 128 µm±10% | ISO 534 |
|---------------|------------|---------|

### Performance Data

|                        |                 |              |
|------------------------|-----------------|--------------|
| Initial Tack           | 16.5 N/25mm     | FTM 9 Glass  |
| Peel Adhesion 90°      | 9 N/25mm        | FTM 2 St.St. |
| Min. Application Temp. | -5 °C           |              |
| Service Temperature    | -40 °C to 80 °C |              |

### Adhesive Performance

The adhesive is suitable for general application on a wide range of substrates at temperatures down to -5°C. Excellent tack and adhesion to most surfaces, including apolar materials such as polyethylene. Even on slightly damp surfaces, the adhesive often performs well.

### Applications and Use

This white economical multipurpose paper provides good printresolution of picket fence barcodes and numeric data withthermal transfer print speed up to 150mm/sec. Main applications are logistics, inventory or warehouse inventory labeling on cardboard or paper substrates.

### Conversion and Printing

This Thermal Transfer face material is developed and selected in close co-operation with leading Thermal Transfer printer and ribbon manufacturers. The print quality of the Thermal Transfer system depends on the correct match of Thermal Transfer ribbon, printer and printing surface, therefore it is strongly recommended to test in application before use. The smooth surface of this paper is specially suited for single and multicolour line or process printing in all the usual printing technologies. Offers very good print characteristics where a gloss surface finish is not required.

### 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.

## AA019

## Fasson ®

### TRANSFER VELLUM FSC S451-BG40BR IMP



TRANSFER VELLUM FSC

S451

BG40BR



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)*

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### Warranty

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