

### Facestock

A white, one side cast coated, mirror finished, woodfree printing paper. Specially treated in black on the back-side to give optimum opacity.

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 80 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 92 µm               | ISO 534 |

### Adhesive

A general purpose permanent, rubber based adhesive.

### Liner

BG40 brown, a supercalendered glassine paper.

|              |                     |         |
|--------------|---------------------|---------|
| Basis Weight | 57 g/m <sup>2</sup> | ISO 536 |
| Caliper      | 51 µm               | ISO 534 |

### Laminate

|               |            |         |
|---------------|------------|---------|
| Total Caliper | 160 µm±10% | ISO 534 |
|---------------|------------|---------|

### Performance data

|                        |               |              |
|------------------------|---------------|--------------|
| Initial Tack           | 22 N/25mm     | FTM 9 Glass  |
| Peel Adhesion 90°      | 11 N/25mm     | FTM 2 St.St. |
| Min. Application Temp. | 0 °C          |              |
| Service temperature    | -40°C to 70°C |              |

### Adhesive Performance

The adhesive features excellent tack and adhesion on a wide variety of substrates, including apolar, slightly rough and curved substrates.

Particularly good performance at lower temperatures, e.g. labeling of chilled products.

### Applications and use

Designed to have a high opacity this material is generally used to cover existing printed information. Typical applications are in the correction of errors and rescue of obsolete printed packaging.

### Conversion & printing

Cast coated paper is especially suitable for best quality letterpress, offset print and small font text printing due to its smooth surface. Due to the closed surface of these products inks should be carefully validated for these products.

### Special Approvals

The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XXI as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry and moist, non fatty foodstuffs.

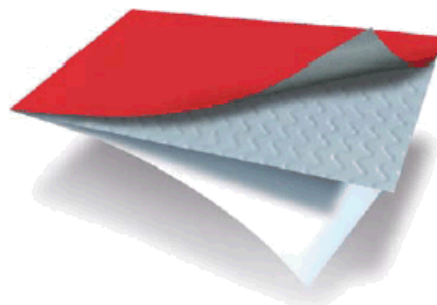
### Shelf life

Two years under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

## AG371

## Fasson ®

## HGW OPQ - S2045N-BG40BR IMP



HGW OPQ

S2045N

BG40BR

*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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