

### Facestock

A white woodfree supercalendered paper with semi gloss appearance and specially treated in black on the back-side to give opacity. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

Basis Weight	88 g/m <sup>2</sup>	ISO 536
Caliper	78 µm	ISO 534

### Adhesive

A general purpose permanent, rubber based adhesive.

### Liner

BG40 brown, a supercalendered glassine paper.

Basis Weight	56 g/m <sup>2</sup>	ISO 536
Caliper	49 µm	ISO 534

### Laminate

Total Caliper	142 µm±10%	ISO 534
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### 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

Opaque 'coverall' materials are traditionally used for overlabelling of errors or size changes on existing printed materials – or for barcoding where the underlying substrate may interfere with scannability. It is also used for the relabelling of obsolete pre-printed packaging for inventory control purposes.

### Conversion & printing

The product can be pre-printed by all conventional roll label techniques including water based flexo, UV letterpress and offset. If required the labels can be upgraded to a higher gloss level by additional varnishing.

### 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)

## AG389

### Fasson ®

MC90 OPQ FSC - S2045N-BG40BR  
IMP



MC90 OPQ FSC

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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#### Warranty

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