

Facestock

A white, one side machine coated, woodfree printing paper with semi-gloss appearance.

Basis Weight	80 g/m ²	ISO 536
Caliper	69 µm	ISO 534

Adhesive

FR8 is a transparent, dispersion-based permanent, acrylic adhesive.

Liner

BG40 brown, a supercalendered glassine paper.

Basis Weight	58 g/m ²	ISO 536
Caliper	51 µm	ISO 534

Laminate

Total Caliper	140 µm±10%	ISO 534
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Performance data

Initial Tack	7 N/25mm	FTM 9 Glass
Peel Adhesion 90°	6 N/25mm	FTM 2 St.St.
Min. Application Temp.	-20 °C	
Service temperature	-50°C to 80°C	

Adhesive Performance

FR8 has been specially developed for deep-freeze applications - preferably below 15°C. The labelling of refrigerated products and products at room temperature is likewise possible, provided that they are immediately deep-frozen after labelling (shock-frozen to approx. -35°C). The best adhesion is obtained at sub-zero temperatures (maximum adhesion is obtained at -15°C), whereby care must be taken to ensure complete absence of ice on the surface.

Applications and use

The product is suitable for a wide range of promotional and industrial label applications where attractive semi-gloss appearance in multi-colour work is required.

Conversion & printing

Facestock is suitable for solid and halftone images and text printing by letterpress, flexo (UV and waterbased) offset and screen processes. Hot and cold foil stamping, varnishing and variable imprinting with thermal transfer are also suitable for this product.

Special Approvals

The adhesive complies with the European food directives and legislations, the German recommendations XIV 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 wet, non fatty foodstuffs.

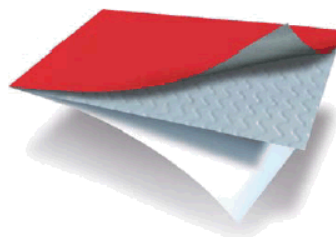
Shelf life

Half a year under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AA255

Fasson ®

MC PRIMECOAT - FR8-BG40BR



MC PRIMECOAT

FR8

BG40BR

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