

## SG PREMIUM MC BP-A 4024 -WG65

### FACE MATERIAL

Wood-free machine coated, high-white semi-gloss, label paper.

#### Typical technical values

Basis Weight	80	g/m <sup>2</sup>	ISO 536
Caliper	65	μ	ISO 534
Tensile strength MD	≥3,9	kN/m	ISO 1924
Tensile strength CD	≥2,1	kN/m	ISO 1924
Brighness R457 D65	93	%	ISO 2470
Opacity dry	88	%	ISO 2471

### ADHESIVE

Removable, water-based acrylic adhesive.

#### Typical technical values

Initial Tack (on PE )	2 N	FINAT FTM 9
Adhesion 180° (on PE)	1,0 N	FINAT FTM 1
Application temperature min.	+5 °C	
Service temperature	+5 °C - +60 °C	

### BACKING

White, wood-free, transparent glassine backing paper. One side siliconised.

#### Typical technical values

Basis Weight	58	g/m <sup>2</sup>	ISO 536
Caliper	49	μ	ISO 534
Tensile strength MD	≥5,1	kN/m	ISO 1924
Tensile strength CD	≥2,1	kN/m	ISO 1924

### Adhesive performance

The adhesive is characterized by good initial tack. This adhesive is not suitable for labelling rough, curved surfaces, cardboard and also PVC surfaces, which contain plasticizers. The composition, temperature and contamination of the surface can affect the adhesion so preliminary tests are recommended.

### Application and usage

This is an universal label-paper for quality multicolor labels. Recommended for product labeling in the food industry, the pharmaceutical and the household chemical industry.

### Print information

Very good results in offset and flexographic printing. Good results in rotogravure. Ink dries quickly. If using an UV varnish on conventional printing ink, it is advisable to use primer. Suitable for foil and relief stamping. Excellent stamping quality.

### Shelf life

1 years

### Storage

23±2 °C, 50±5 % RH

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