

MACcoat MR 101 Century 6

FACE MATERIAL

A white, wood free, machine coated label paper, medium gloss finish.

Maccoat is printable by all common printing processes such as flexo, letterpress, offset and gravure.

Application

Maccoat is suitable for general promotional and quality product labelling applications.

Technical Characteristics

Thickness	67 ± 6 µm	ISO 534
Weight	80 ± 5 gr/sqm	ISO 536
PPS recto	0.9 - 1	ISO 8791
Whiteness	min. 120	ISO 2470
Opacity	min 84 %	ISO 2471

ADHESIVE

Emulsion acrylic removable adhesive, particularly adapted for high converting speeds. This adhesive, although efficient on most substrates, is not recommended on self copying and coated papers.

Certification : Indirect contact with foodstuffs (30282 U 10)

Properties

Quick Tack	≥ 2	N/25 mm on glass	FTM 9
Adhesion Peel 20 min	Min 1.0	N/25 mm on glass	FTM 1
High release force	0,15 ± 0,05	N/25 mm at 100 m/min.	FTM 4
Application temperature	above -5°C		
Service temperature	-20°C to + 80°C		

BACKING

Super calendered glassine backing paper combining high flexibility and consistent calliper for speed and ease of conversion with good translucency for optical scanning. Excellent resistance to die-cutting.

Technical Characteristics

Thickness	55 ± 6 µm	ISO 534
Weight	60 ± 5 gr/m ²	ISO 536
Tensile strength	Minimum 75 N/15mm M.D.	ISO 1924-2
Transparency	minimum 46 %	DIN 53147

Shelf life: 2 years when stored at 15-25°C, (50 ± 5) % relative humidity, in the original packaging.



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Contains more than 0.1% (w/w) of Benzyl butyl phthalate (BBP) CAS number 85-68-7. You can find more information on this substance on <http://www.bbp-facts.com/>