

MACTab Colour MP 196 Century 6

FACE MATERIAL

Wood-free coloured calendered writing paper. MACTab colour combines good absorption qualities with a good anchorage of the inks. It also allows good performances in converting the material into attractive coloured labels. Prior trials should be made in thermal transfer printing. Available in yellow, red, blue and green.

Application

It is particularly useful for matt coloured background labels in promotions, coding systems by colour, labelling of hazardous products etc... For applications on very curved surfaces (< 15mm diameter), we recommend our Macflex face stock.

Technical Characteristics

Thickness	92 ± 5 µm	ISO 534
Weight	80 ± 10 gr/sqm	ISO 536
Tensile strength	min. 75 N/15 mm M.D. min. 30 N/15 mm C.D.	ISO 1924-1

ADHESIVE

MP 196 is a permanent acrylic adhesive, emulsion based, offering a perfect combination of quick tack and shear resistance, and an outstanding adhesion to most substrates. MP 196 is a multipurpose adhesive suitable for high converting speeds, achieving optimal dispensing.

Certification : Direct contact dry and moist non-fatty foodstuffs (24655 U 07)

Properties

Quick Tack	min. 13	N/25 mm on glass	FTM 9
High release force	0,15 ± 0,05	N/25 mm at 100 m/min	FTM 4
Low release force	0,12 ± 0,05	N/25 mm at 300 mm/min.	FTM 3
Application temperature	min. + 5°C		
Service temperature	-15°C to + 80°C		

BACKING

Super calendered glassine backing paper combining high flexibility and consistent caliper 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
Transparency	minimum 46 %	DIN 53147

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



MACTac Europe
Bd Kennedy, Zoning Industriel, Zone B
B-7060 Soignies Belgium
Phone : +32 (0) 67 346 211
Fax : +32 (0) 67 346 339
www.mactac-europe.com
e-mail : mactac.europe@mactac.com

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