

MACdata 70 MP 125 S Secury 9

FACE MATERIAL

White wood free, uncoated writing paper, with high smoothness and good ink hold-out.

May be printed with good results by common printing processes including flexo, letterpress, gravure and offset .

Application

MACdata 70 is designed as a lightweight alternative to the 75 grs uncoated face papers. It provides excellent toner bonding and print resolution in all variable information printing process such as laser, thermal transfer or inkjet .

Technical Characteristics

Thickness	74 ± 5 μ	ISO 534
Weight	68 ± 5 gr/sqm	ISO 536
Tensile strength	min. 71 N/15mm M.D.	ISO 1924-2
	min. 29 N/15mm C.D.	
Smoothness	min 60 sec	Bekk

ADHESIVE

General purpose emulsion-based acrylic permanent adhesive, with high initial ck and ultimate adhesion on most common substrates and particularly adapted for high converting speeds.

Certification : upon request.

Properties

Quick Tack	≥ 10	N/25 mm on glass	FTM 9
Adhesion, Peel 20 min.	> 14 PT	N/25 mm on glass	FTM 1
Application temperature	min. + 5 °C	The product can be used outside the indicated service temperature range for a short period of time (e.g. : the heat developed in a laser printer can reach 180°C.)	
Service temperature	- 15 °C to + 80 °C		

BACKING

Special quality white kraft based siliconized paper.

One side coated, with excellent mechanical properties such as dimensional stability. Very good characteristics for fan folding applications.

Technical Characteristics

Thickness	90 ± 8 μ	ISO 534
Weight	80 ± 7 gr/sqm	ISO 536
Opacity	Minimum 85 %	ISO 2471

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



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