

## 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

<b>Thickness</b>	74 ± 5 µ	ISO 534
<b>Weight</b>	68 ± 5 gr/sqm	ISO 536
<b>Tensile strength</b>	min. 71 N/15mm M.D.	ISO 1924-1
	min. 29 N/15mm C.D.	
<b>Smoothness</b>	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 :** Direct contact dry and moist non-fatty foodstuffs ( 21703 U 05 )

#### Properties

<b>Quick Tack</b>	≥ 10	N/25 mm on glass	FTM 9
<b>Adhesion, Peel 20 min.</b>	> 14 PT	N/25 mm on glass	FTM 1
<b>Application temperature</b>	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.)	
<b>Service temperature</b>	- 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

<b>Thickness</b>	90 ± 8 µ	ISO 534
<b>Weight</b>	80 ± 7 gr/sqm	ISO 536
<b>Opacity</b>	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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