

MAClaser MP 125S 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 **and particularly designed for use in laser printers.**

Application

MAClaser is a self-adhesive copier construction based on a 75 grs wood free paper providing excellent toner bonding and print resolution.

Technical Characteristics

Thickness	74 ± 5 µ	ISO 534
Weight	75 ± 5 µ	ISO 536
Tensile strength	min. 68 N/15mm M.D. min. 40 N/15mm C.D.	ISO 1924-2
Whiteness	100%	Elrepho 2000
Smoothness	min 180 sec	Bekk

ADHESIVE

General purpose emulsion-based acrylic permanent adhesive, with high initial tack 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 stainless steel	FTM 9
Adhesion, Peel 20 min.	>14 PT	N/25 mm on stainless steel	FTM 1
Application temperature	min. + 10°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

Secury 9 : 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 ± 7 µ	ISO 534
Weight	80 ± 6 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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