

Metallized MACtab MP 710N Century 6

FACE MATERIAL

Based on a 80gr/sqm white wood free paper to which a bright metallic film is applied, it gives a smooth high quality gloss finish.

The vinyl acrylic coating allows good ink receptivity and can be printed by letterpress, flexo, offset and hot stamping process. Maximum temperature of 70°C at the drying station is recommended in order to avoid matification of the coating. Corona treatment before printing can enhance printability.

Application

Metallized MACtab are glossy transfer metallized paper designed for all applications (cosmetic, sweets, toiletries) where a metallic finish is required, combined with a hotfoil stamping process.

Available in bright silver and bright gold. For applications on very curved surfaces (< 25mm diameter), we recommend our Macflex face stock.

Technical Characteristics

Thickness	75 ± 6 µ	ISO 534
Weight	76 ± 5 gr/sqm	ISO 536
Tensile strength	min. 66 N/15 mm M.D.	ISO 1924-2
	min. 37 N/15 mm C.D.	

ADHESIVE

Permanent rubber based adhesive developed to answer both printers' productivity and end users requirements. It offers high initial tack and adhesion on a wide range of surfaces.

This hot melt adhesive performs well on difficult substrate.

Certification : Direct contact dry and moist non-fatty foodstuffs (29948 U 10)

Properties*

Quick Tack	min. 17	N/25 mm on glass	FTM 9
Release force	0,15 ± 0,05	N/25 mm at 80 m/min.	FTM 4
Application temperature	min. + 5 °C		
Service temperature	- 30°C to + 60 °C		

**Based on a limited production sample*

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 1924-2
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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