



# MACtrans Pro MP 128N Century 6 HD White

**FACE MATERIAL**

MACtrans Pro is a white calligraphic inkjet adhesive, with high performance suitable for thermal transfer printing with recent printing products.

**Application**

This product has been designed to cover a wide range of applications, ensuring high printability.

**Technical characteristics**

Thickness	9 ± 8 µm	ISO 534
Weight	56 ± 6 gr/m <sup>2</sup>	ISO 536

**ADHESIVE**

**Permanent acrylic, emulsion based adhesive**, with high adhesion and tack properties. MP 128 N has good adhesion on non-polaric and difficult substrates and is suitable for high converting speeds, achieving optimal dispensing.

**Certification** : Direct contact dry and moist non-fatty foodstuffs ( 23388 U 06 )

**Properties**

<b>High Speed Release</b>	0,66 ± 0,20	N/25mm at 100 m/min.	FTM 4
<b>Low Speed Release</b>	0,07 ± 0,03	N/25mm at 300 mm/min	FTM 3
<b>Quick Tack</b>	≥ 10	N/25 mm on glass	FTM 9
<b>Final Peel (20 min)</b>	≥ 8	N/25 mm on glass	FTM 1
<b>Cohesion</b>	≥ 30	Hours on glass	FTM 8
<b>Appl. temperature</b>	≥ +5°C		
<b>Service temperature</b>	from -10 to +80°C		

**BACKING**

High density, super calendered glassine backing paper. Constant calliper, good strength properties and even compressibility (die-cutting ability). Good translucency for optical scanning.

**Technical characteristics**

<b>Thickness</b>	55 ± 4 µm	ISO 534
<b>Weight</b>	65 ± 4 gr/m <sup>2</sup>	ISO 536
<b>Tensile strength MD</b>	Typ. Value 90 N/15 mm	DIN 53455
<b>Resistance CD</b>	Typ. Value 55 N/15 mm	DIN 53455
<b>Transparency</b>	≥ 48 %	DIN 53147

**Shelf life** : 3 years when stored at 15-25°C, (50 ± 5) % relative humidity, in the original packaging.



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