



# MACpropy 728 T.C. MP 128N Century 6 HD White

## FACE MATERIAL

**MACpropy 728 TC is a dull white bi-axially oriented polypropylene film with a print receptive top coating.** It has a paper-like top coating. Good conversion and application properties.

### Application

This product is mainly used for production of labels for cosmetics and household products. Good stiffness.

### Technical characteristics \*

Thickness	70 µm	SO 534
Weight	50 gr/m <sup>2</sup>	ISO 536
Opacity	≥ 90%	DIN 53146

\* Typical values

## ADHESIVE

**Permanent acrylic, emulsion based adhesive**, with high adhesion and tack properties. MP 128N 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 ( 32023 U 11 )

### Properties \*

High Speed Release	0,29	N/25mm at 100 m/min.	FTM 4
Low Speed Release	0,06	N/25mm at 300 mm/min	FTM 3
Quick Tack	≥ 9	N/25 mm on glass	FTM 9
Final Peel (20 min)	≥ 13	N/25 mm on glass	FTM 1
Appl. temperature	≥ +5°C		
Service temperature	from -10 to +80°C		

\* Typical values

## 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

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