



C.I.P. 6028 T.C.(Computer Imprintable PET T.C.) MP 312 Century 8 White

FACE MATERIAL

ADHESIVE

BACKING

Top-coated dull white polyester film, dimensionally stable, with good resistance to ageing and good opacity. The acrylic top coating enables ink reception of most common printing processes and also its computer imprintability. The surface is resistant to : many petroleum based solvents, high temperature, scratching and smudge

Application

Suitable for any variable data, serial number, bar codes, product coding, etc...(imprintable). Labels where a long life is required such as labelling of electrical appliances, instruction panels, nameplates, etc...U.L. Approved (cards available on request).

Certification : Marine use (BS 5609)

Technical characteristics

Thickness	59 ± 5 µm	ISO 534
Weight	76 ± 5 gr/m ²	ISO 536
Tensile strength MD	≥ 75 N/15mm	DIN 53455
Resistance CD	≥ 130 N/15mm	DIN 53455

Permanent acrylic adhesive with high ultraviolet and weathering resistance.

Good resistance to chemicals and heat. MP 312 offers excellent adhesion properties and cohesive strength, with inherent resistance to stringing allowing excellent convertibility.

Certification : Indirect contact with foodstuffs (25278 U 07)

Properties

High Speed Release	0,32 ± 0,12	N/25mm at 100 m/min.	FTM 4
Low Speed Release	0,14 ± 0,08	N/25mm at 300 mm/min	FTM 3
Quick Tack	≥ 10	N/25 mm on glass	FTM 9
Peel (20min)	≥ 10	N/25 mm on glass	FTM 1
Cohesion	≥ 200	Heures on glass	FTM 8
Appl. temperature	≥ +10°C		
Service temperature	from -20 to +130°C		

Super calendered glassine backing paper combining high flexibility and consistent calliper for speed and ease of conversion with good translucency for optical scanning. Excellent resistance to die-cutting.

Technical characteristics

Thickness	68 ± 6 µm	ISO 534
Weight	80 ± 4 gr/m ²	ISO 536
Tensile strength MD	≥ 90 N/15 mm	DIN 53455
Resistance CD	≥ 50 N/15 mm	DIN 53455
Transparency	≥ 42 %	DIN 53147

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



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