



PET White Bright T.C. Permanent Century 6 White HD

FACE MATERIAL

Top-coated white bright 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...

Technical characteristics

Thickness	50 ± 4 µm	ISO 534
Weight	70 ± 5 gr/m ²	ISO 536

ADHESIVE

Permanent acrylic adhesive with high ultraviolet and weathering resistance. Good resistance to chemicals and heat. The adhesive offers excellent adhesion properties and cohesive strength, with inherent resistance to stringing allowing excellent convertibility.

Properties

Low Speed Release	0.08 ± 0.06	N/25 mm at 300 mm/min	FTM 3
Final Peel (24 h)	≥ 11	N/25 mm on glass	FTM 9
Cohesion	≥ 100	Hours on glass	FTM 1
Appl. Temperature	≥ +5°C		FTM 8
Service temperature	from -40 to +140°C		

BACKING

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	55 ± 4 µm	ISO 534
Weight	66 ± 4 gr/m ²	ISO 536

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



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