

## MACtab White MR 101 Century 6

### FACE MATERIAL

**White wood-free, non-coated writing paper.**

MACtab may be printed with fair results by flexo, letterpress, gravure and offset and particularly suitable for applications where better quality printing with a non-coated finish is required.

#### Application

It is suitable as universal use self-adhesive paper for a wide range of plain and multicolour label applications, such as systems labels, on pack promotions and point of sales labels...

#### Technical Characteristics

<b>Thickness</b>	71 ± 5 µm	ISO 534
<b>Weight</b>	73 ± 7 gr/sqm	ISO 536
<b>Tensile strength</b>	min. 82 N/15 mm M.D. min. 37 N/15 mm C.D.	ISO 1924-1
<b>Opacity</b>	≥ 82 %	ISO 2471
<b>Smoothness</b>	min 300 sec	Bekk

### ADHESIVE

**Emulsion acrylic removable adhesive**, particularly adapted for high converting speeds.

This adhesive is not suitable for application on synthetic materials containing migratory plasticizers. Therefore it is recommended to test the fitness and performance of the product for the intended use.

**Certification** : Indirect contact foodstuffs (26817 U 08)

#### Properties

<b>Quick Tack</b>	≥ 3,0	N/25 mm on glass	FTM 9
<b>Adhesion, Peel 20 min.</b>	min. 1,0	N/25 mm on glass	FTM 2
<b>High release force</b>	0,20 ± 0,06	N/25 mm at 80 m/min.	FTM 4
<b>Application temperature</b>	above -5°C		
<b>Service temperature</b>	-20°C to +80°C		

### 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

<b>Thickness</b>	55 ± 6 µm	ISO 534
<b>Weight</b>	60 ± 5 gr/m <sup>2</sup>	ISO 536
<b>Tensile strength</b>	Minimum 75 N/15mm M.D.	ISO 1924
<b>Transparency</b>	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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