

# Supergloss MF 132 Century 6

## FACE MATERIAL

### White wood free cast coated paper with mirror finish.

Supergloss is printable by all common print processes such as flexo, letterpress, screen and hot foil stamping.

#### Application

It is used for any high quality multi-colour printing when the highest gloss level is required, like for prestige articles etc.

#### Technical Characteristics

<b>Thickness</b>	80 ± 8 µm		ISO 534
<b>Weight</b>	80 ± 5 gr/sqm		ISO 536
<b>Tensile strength</b>	min. 4,4 kN/m	M.D.	ISO 1924-1
<b>Opacity</b>	≥ 89 %		ISO 2471
<b>Whiteness</b>	> 82 %		ISO 2470

## ADHESIVE

**Permanent, emulsion-based acrylic adhesive developed for use at low to very low temperatures** for labelling at actual refrigerator temperatures or onto food packaging before they are exposed to deep-freeze conditions.

The adhesive can be applied to slightly moist and rigid surfaces and is suitable for use on a wide variety of substrates including non polar plastic items or packaging films. Its chemical and physical properties secures perfect die-cutting at high speed without bleeding nor stringing.

**Certification** : Direct contact dry, moist and some fatty foodstuffs ( 25594 U 08 )

#### Properties

<b>Quick Tack</b>	≥ 10	N/25 mm on glass	FTM 9
<b>Application temperature</b>	above -20 °C		
<b>Service temperature</b>	- 45 °C to + 60 °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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