

# Supergloss MR 101 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 1924-2
<b>Opacity</b>	≥ 89 %		ISO 2471
	> 82 %		ISO 2470

## 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 ( 30282 U 10 )

#### Properties

<b>Quick Tack</b>	≥ 2,0	N/25 mm on glass	FTM 9
<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 1924-2
<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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*Contains more than 0.1% (w/w) of Benzyl butyl phthalate (BBP) CAS number 85-68-7. You can find more information on this substance on <http://www.bbp-facts.com/>*