

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

Thickness	80 ± 8 µm		ISO 534
Weight	80 ± 5 gr/sqm		ISO 536
Tensile strength	min. 4,4 kN/m	M.D.	ISO 1924-1
Opacity	≥ 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 (26817 U 08)

Properties

Quick Tack	≥ 2,0	N/25 mm on glass	FTM 9
Application temperature	above - 5°C		
Service temperature	- 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

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