

Supergloss MP 710 N Century 6

FACE MATERIAL

White wood free cast coated paper with mirror finish, elemental chlorine free paper.

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

ADHESIVE

Permanent rubber based adhesive developed to answer both printers' productivity and end users requirements. It offers high initial tack and very good adhesion on a wide range of surfaces.

This adhesive performs well on difficult substrates.

Certification : Direct contact dry and moist non-fatty foodstuffs (26146 U 08)

Properties

Quick Tack	≥ 16	N/25 mm on glass	FTM 9
High release force	0,22 ± 0,06	N/25 mm at 100 m/min.	FTM 4
Application temperature	above -5°C	<i>*Under 0°C, the application guaranty is mainly depending on the kind of face and substrate used. Prior test is recommended.</i>	
Service temperature	- 30°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

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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