

VELLUM MP 710N-2 Century 6

FACE MATERIAL

White wood free satin-finish writing paper, offering good opacity and an outstanding whiteness.

The surface characteristics enables to obtain a very good printing and interesting drying properties.

Application

This product is designed for applications where labels are produced in big volumes. The front material gives excellent results in thermal transfer printing. VELLUM can also be printed in all the common printing processes.

Technical Characteristics

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

ADHESIVE

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

This Hot Melt is suitable for use on a wide variety of very difficult substrates

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

Properties

Quick Tack	≥ 20	N/25 mm on glass	FTM 9
Application temperature	above -5°C		
Service temperature	- 30°C to + 60°C	*Under 0°C, the application guaranty is mainly depending on the kind of face and substrate used. Prior test is recommended.	

NB : adhesion data based on limited number of production runs.

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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