

UNISSET MI 465 Century 6

FACE MATERIAL

White wood free one side coated and latex impregnated paper.

The surface characteristics enables to obtain very good printing results with common printing techniques.

Application

This construction has been specially studied for the labelling of PVC blood bags and has a good resistance to sterilisation and centrifugation.

Certification : ISO 3826-1 / Blood Bags Labelling (31193 U 11)

Technical Characteristics

Thickness	62 ± 5 µm	ISO 534
Weight	71 ± 5 gr/m ²	ISO 536
Tensile strength	min. 47 N/15mm M.D.	ISO 1924-2

ADHESIVE

Permanent, solvent based acrylic adhesive developed to present a good cohesion and an outstanding resistance to plastisizers.

The characteristics of this adhesive have been specially studied for blood bag labelling.

Properties

Quick Tack	≥ 13	N/25 mm on glass	FTM 9
Application temperature	min. + 10°C		
Service temperature	- 40°C to +130°C	With a limited exposure time	

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 75N/15mm	ISO 1924-2
Transparency	minimum 46 %	DIN 53147

Shelf life: 2 years when stored at 15-25°C, (50 ± 5) % relative humidity, in the original packaging.



MACtac Europe
Bd Kennedy, Zoning Industriel, Zone B
B-7060 Soignies Belgium
Phone : +32 (0) 67 346 211
Fax : +32 (0) 67 346 339
www.mactac-europe.com
e-mail : mactac.europe@mactac.com



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