

TECHNICAL SPECIFICATION

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Product AC VELLUM TTR C 72 - ADF01 - GL62Y

Face	VELLUM TTR C 72 White, calendered non-coated woodfree paper.
Adhesive	ADF01 All temperature permanent adhesive. Suitable for labelling to flat surfaces, application temperature to -5 °C. It is ideal for applications to food, beverages and in medicine. It is also suitable for labelling fresh fruit and vegetables. The adhesive may come into direct food contact and is in accordance with the EC directive 85/572/EEC - ISEGA accreditation 27997 U 09.
Backing	GL62Y Yellow, siliconised glassine paper.

	Method	Unit	Typical values
Face			
Grammage	ISO 536	g/m ²	72
Thickness	ISO 534	µm	66
Tensile strength MD	ISO 1924-3	kN/m	6,0
Tensile strength CD	ISO 1924-3	kN/m	3,0
Smoothness Bekk	ISO 5627	s	325
Adhesive			
Peel adhesion (20 min, LDPE)	FTM 1	N/25 mm	4
'Loop' tack (glass)	FTM 9	N/25 mm	8
Min. application temperature		°C	-5
Service temperature		°C	-20 to 80
Backing			
Grammage	ISO 536	g/m ²	62
Thickness	ISO 534	µm	55
Tensile strength MD	ISO 1924-3	kN/m	6,5
Tensile strength CD	ISO 1924-3	kN/m	3,0
Transparency	DIN 53147	%	51
Laminate			
Grammage	ISO 536	g/m ²	152
Thickness	ISO 534	µm	129
Low speed release force	FTM 3	cN/25mm	7

Applications and use

Universal label paper for general use, also suitable for thermal transfer printing.

Converting and Printing

The material can be converted and printed according to the standard technologies.

Shelf life

Two years when stored at 22 °C and 55 % RH.

All information is based on our existing knowledge and experience. Given properties are typical values. As the products are used for different applications we recommend checking product suitability prior to use.