

TECHNICAL SPECIFICATION

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 Page 1/1

Product AC FLUOR YELLOW 80 - AP01 - GL62Y

Face	FLUOR YELLOW 80 One-side fluorescent coated woodfree paper.
Adhesive	AP01 Acrylic based, permanent adhesive for general use. Suitable for numerous applications on clean and dry or even slightly rough or cylindrically shaped surfaces. Excellent performance during slitting, high speed matrix-stripping and automatic labelling. Approved for indirect food contact.
Backing	GL62Y Yellow, siliconised glassine paper.

	Method	Unit	Typical values
Face			
Grammage	ISO 536	g/m ²	80
Thickness	ISO 534	µm	93
Tensile strength MD	ISO 1924-3	kN/m	4,8
Tensile strength CD	ISO 1924-3	kN/m	2,0
Colour			Fluorescent yellow
Adhesive			
Peel adhesion (20 min, LDPE)	FTM 1	N/25 mm	6
'Loop' tack (glass)	FTM 9	N/25 mm	15
Min. application temperature		°C	0
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	161
Thickness	ISO 534	µm	147
Low speed release force	FTM 3	cN/25mm	8

Applications and use

Labels for general use, especially for price marking; fluorescent colours will attract attention, suitable for promotions, special offer, instructions.

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.