

**TECHNICAL SPECIFICATION**

Ref. **TSi 18906 en**  
Issue date 21. 8. 2009  
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**Product AC FLUOR RED 80 - AP01 - GL62Y**

<b>Face</b>	<b>FLUOR RED 80</b> One-side fluorescent coated woodfree paper.
<b>Adhesive</b>	<b>AP01</b> 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.
<b>Backing</b>	<b>GL62Y</b> Yellow, siliconised glassine paper.

	<b>Method</b>	<b>Unit</b>	<b>Typical values</b>
<b>Face</b>			
Grammage	ISO 536	g/m <sup>2</sup>	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 red
<b>Adhesive</b>			
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
<b>Backing</b>			
Grammage	ISO 536	g/m <sup>2</sup>	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
<b>Laminate</b>			
Grammage	ISO 536	g/m <sup>2</sup>	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.