

TECHNICAL SPECIFICATION

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Product AC DATA LCJ L 70 - AP01 - KFA60W

Face	DATA LCJ L 70 Non-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	KFA60W One-side coated white kraft paper. Back side smoothness adapted to avoid misfeeding.

	Method	Unit	Typical values
Face			
Grammage	ISO 536	g/m ²	70
Thickness	ISO 534	µm	96
Tensile strength MD	ISO 1924-3	kN/m	5,2
Tensile strength CD	ISO 1924-3	kN/m	2,4
Opacity	ISO 2471	%	91
Adhesive			
Peel adhesion (20 min, LDPE)	FTM 1	N/25 mm	4
'Loop' tack (glass)	FTM 9	N/25 mm	10
Min. application temperature		°C	0
Service temperature		°C	-20 to 80
Backing			
Grammage	ISO 536	g/m ²	60
Thickness	ISO 534	µm	60
Tensile strength MD	ISO 1924-3	kN/m	3,9
Tensile strength CD	ISO 1924-3	kN/m	2,6
Laminate			
Grammage	ISO 536	g/m ²	151
Thickness	ISO 534	µm	162
Low speed release force	FTM 3	cN/25mm	20

Applications and use

Suitable for use in laserprinters, especially high speed laserprinters, copiers and inkjet printers. Recommended for labels on A4 sheets for office and home end use.

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.