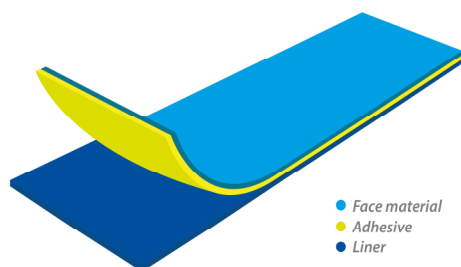


MP C80 EP KR80



Face material

One side coated label paper that is soft calendered.

Adhesive

Improved permanent pressure sensitive adhesive, with high initial tack, is suitable for demanding surfaces, including low energy surfaces. Adhesive is in accordance with FDA 175,105 and BGW regulations. The adhesive is suitable for direct food contact.

Backing material

White, wood-free, one side coated siliconized paper.

Face material

	Method	Units	Typical values
Grammage	ISO 536	g/m ²	80
Thickness	ISO 534	μm	70
Tensile strength MD	ISO 1924-3	N/15mm	69 (-10)
Tensile strength CD	ISO 1924-3	N/15mm	39 (-7)
Whiteness	D65 ISO 24702	%	90
Smoothness	Bekk	s	/

Adhesive

Peel adhesion (20min, PE)	FTM1	N/25mm	7
Loop tack (glass)	FTM9	N/25mm	7
Minimum application temperature		°C	5
Service temperature range		°C	-20 do 80

Backing material

Grammage	ISO 536	g/m ²	80
Thickness	ISO 534	μm	90
Tensile strength MD	ISO 1924-3	kN/m	/
Tensile strength CD	ISO 1924-3	kN/m	/
Transparency		%	/

Laminate

Grammage	ISO 536	g/m ²	178
Thickness	ISO 534	μm	167
Low speed release force	FTM3	mN/cm	25

Application and usage

Label paper offers reliable, consistent performance in various converting applications. The paper has a bright and smooth printing surface. It is used for product labeling and VIP labeling.

Converting

Basic, bulky label paper is used for improved printability with printing methods like, flexo, letterpress, offset, silk screen, thermal transfer, UV-flexo, UV-inkjet.

Shelf Life

Shelf life is two years in the original packaging under standard conditions (22 °C, 50% RH, without direct exposure to sunlight).

All informations are based on our experience and knowledge, they are also typical values. Products can be used for different purposes, so we recommend checking the suitability of the product before use.