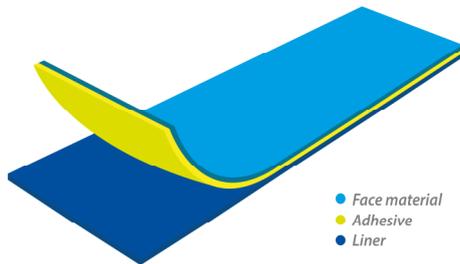


MR DATA 75 EP KR80



Face material

Uncoated, calendered, woodfree label paper.

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	73
Thickness	ISO 534	µm	72
Tensile strength MD	ISO 1924-3	N/15mm	/
Tensile strength CD	ISO 1924-3	N/15mm	/
Whiteness	D65 ISO 24702	%	/
Smoothness	Bekk	s	/
Adhesive			
Peel adhesion (20min, PE)	FTM1	N/25mm	13
Loop tack (glass)	FTM9	N/25mm	14
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	173
Thickness	ISO 534	µm	178
Low speed release force	FTM3	mN/cm	20

Application and usage

Material is intended for all types of marketing labels which require a good quality of print. Siliconized paper with a low tolerance of thickness of the silicone allows a very precise cutting of labels at high speeds.

Converting

Face paper provides good quality of printing in various of techniques and have very good results in flexo, letterpress, offset and thermal transfer printing.

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.