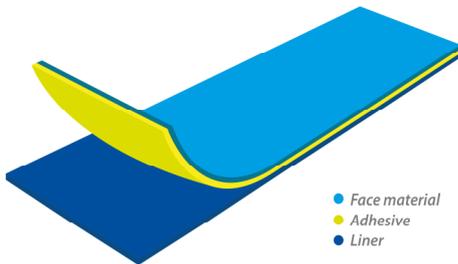


MR C80 EP GL60



Face material

Wood-free, one-side coated glossy paper with high mechanical resistance for converters.

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.

Backing material

Yellow, smooth, calendered siliconized paper.

Face material	Method	Units	Typical values
Grammage	ISO 536	g/m ²	80
Thickness	ISO 534	µm	65
Tensile strength MD	ISO 1924-3	N/15mm	/
Tensile strength CD	ISO 1924-3	N/15mm	/
Whiteness	D65 ISO 24702	%	/
Smoothness	Bekk	s	2200 – 200 s
Adhesive			
Peel adhesion (20min, PE)	FTM1	N/25mm	11
Loop tack (glass)	FTM9	N/25mm	11
Minimum application temperature		°C	5
Service temperature range		°C	-20 do 80
Backing material			
Grammage	ISO 536	g/m ²	60
Thickness	ISO 534	µm	53
Tensile strength MD	ISO 1924-3	kN/m	5,3
Tensile strength CD	ISO 1924-3	kN/m	2,2
Transparency		%	47
Laminate			
Grammage	ISO 536	g/m ²	162
Thickness	ISO 534	µm	137
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 and it is also suitable for printing on a thermal transfer printer.

Converting

Suitable for offset and flexographic printing. Siliconized paper with a low tolerance of thickness of the silicone allows a very precise cutting of labels at high speeds.

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.