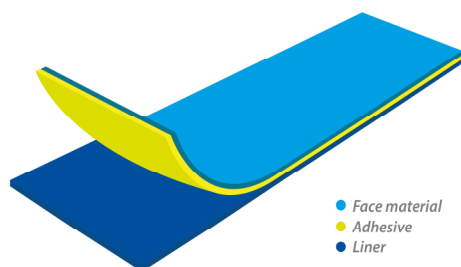


MR MET.PAP SL P GL60



Face material

Metallized paper specially designed for the self-adhesive label segment.

Adhesive

Adhesive is suitable for general use in a wide range of surfaces, which have to be clean and smooth. It has excellent initial tack on normal surfaces and good light and UV resistance. It meets the requirements of BgVV and FDA 175,105 regulations.

Backing material

Yellow, smooth, calendered siliconized paper.

Face material

	Method	Units	Typical values
Grammage	ISO 536	g/m ²	83
Thickness	ISO 534	μm	70
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	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	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	139
Low speed release force	FTM3	mN/cm	20

Application and usage

The particular features of this paper make it ideal for manufacturing self-adhesive labels. Its properties not only ensure optimum performance in the production process of the SA complex, but also in its handling, labeling and matrix stripping.

Converting

Especially recommended for flexo and both UV and conventional letterpress inks. It can be printed in gravure and conventional and UV offset.

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.