

MP CHROM 80 P-34 KR80



Face material

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

Adhesive

Adhesive has increasing permanence. Within a short time after applying it on surface it can be removed and label can be reapplied. After a long time after applying the labels it can't be removed.

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	66
Tensile strength MD	ISO 1924-3	N/15mm	73,5
Tensile strength CD	ISO 1924-3	N/15mm	37,5
Smoothness Bekk	ISO 5627	s	1300
Opacity	ISO 2471	%	90
Whiteness	ISO 11475	%	95
Adhesive			
Peel adhesion (20min, PE)	FTM1	N/25mm	8
Initial tack (glass)	FTM9	N/25mm	6
Minimum application temperature		°C	5°C
Service temperature range		°C	-20°C to 80°C
Backing material			
Grammage	ISO 536	g/m ²	80
Thickness	ISO 534	µm	90
Tensile strength MD	ISO 1924-3	N/15mm	/
Tensile strength CD	ISO 1924-3	N/15mm	/
Laminate			
Grammage	ISO 536	g/m ²	178
Thickness	ISO 534	µm	171
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

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 and can be changed without prior notice. Products can be used for different purposes, so we recommend checking the suitability of the product before use.

Regulations and certificates:

	FOOD CONTACT					SAFETY OF TOYS	
	REACH	FDA	BfR	(EC) no. 1935/2004	(EC) no. 10/2011	EN 71-3	(EC) no. 2009/48
Face material	✓	✗	XXXVI	✓	✗	✗	✗
Adhesive	✓	175.105	XIV	✓	✓	✗	✗

Ask for other regulations and certificates.

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