

Product name : MP Chrom 80 P KR80

## Label material

Woodfree machine coated paper.

Grammage	80 g/m <sup>2</sup>	ISO 536
Thickness	0,064 mm	ISO 534
Whiteness	94 %	ISO 2470
Smoothness	800 s	ISO 5627

## Adhesive

Acrylic based, general permanent adhesive.

## Backing

White, machine coated paper.

Grammage	80 g/m <sup>2</sup>	ISO 536
Thickness	0,091 mm	ISO 534

## Laminat

Total calliper	0,165 mm	ISO 536
----------------	----------	---------

## Performance Data

Adhesiveness	4 N/cm	FTM1	steel
Initial adhesiveness	4 N/cm	FTM9	glass
Adhering temperature	+5°C	-	-
Working temperature	-10 to +80°C	-	-

N.B. All data should be considered as typical values.

## Adhesive properties

The adhesive is suitable for general use with different clean substrates at a temperature above 5 °C.

The adhesive has an excellent initial adhesiveness with normal substrates as well as good light and UV resistance.

Adhesive complies with BgVV and FDA 175.105 recommendations.

## Application and usage

The material is suitable for all types of labels, which require high quality print.

The material is adjusted for guillotine.

## Converting/print

The label material provides excellent quality for all printing techniques, especially in the offset technique.

Low tolerance of silicon thickness allows precise die cutting.

## Shelf life

Two years in original packaging and under appropriate storage conditions (22 °C, 50% RH, without direct sun light).