

Data Sheet Loka ® Long Distance Magnetic

Product description

Application

The Long Distance Magnetic label is a hardy printed label with a magnetic back.

This label is compatible with every metallic surface.

This label is compatible with any commercially available metallic

With this label an additional retro reflecting inner layer is used.

This label is designed for use where scan distances are long or when lighting conditions are not optimal.

Due to the magnetic back, this label's function is extremely flexible. It is perfect for circumstances where regular adhesives fail, such as in cooling or freezing cells.

Dimensions

Many variations are possible depending on the printing, with the following limits:

Limits: Min. Height 15 mm Max. Height 100 mm

White

Max. Height 100 mm Min. Length 20 mm Max. Length 350 mm

The dimensions depend on the amount of information necessary, character and barcode height and lay-out.

Colours

Default label colours: Yellow Default print colour: Black

Additional print colours:

Red Green Blue

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When choosing the colours, ensure that there is sufficient contrast between the label and the print. For this type of label Jeka expressly recommends a black print. A functional test before ordering, to ensure the label is fully functional under specific circumstances, is also recommended.

Specifications

Magnet layer

Magnet: Flexible magnetic foil

Liner: N.A.

Thickness: 0.5 mm

Adhesion on steel: > 43 g/cm²

Carrier

Material: Hard PVC

Inner layer: Retro-reflecting foil Thickness: 0.36 mm

Top layer

Material: Polypropylene foil Thickness: 0.02 mm

Weight

Total weight: 2260 g/m²