

## RFID LABEL LB013

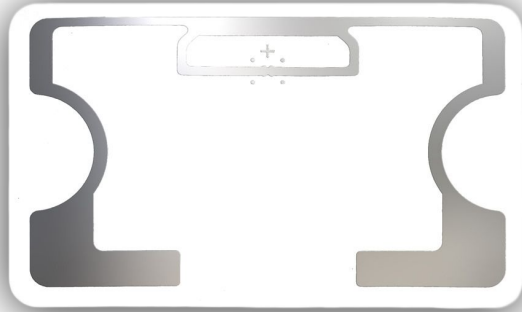
### MARKETS:



Industry



Logistics



### COLOUR:



White

The LB013 is a flexible RFID label made from adhesive paper. Rectangular in shape, it **measures 54 x 34 x 0.2 mm, with an antenna inlay of 50 x 30 mm**. It's ideal for adhesive application on non-metallic materials. You can customize it with offset or inkjet printing for both colour and black and white designs, and with thermographic printing for black and white prints.

This white label operates on **UHF frequency with the MONZA R6P chip**, offering a read distance that's adjustable based on the environment,

the reader used, and the specific application.

### MARKETS

The LB013 is well-suited for long-range readings in **inventory management, asset management, and vehicular access control**.



European frequency (EU) 868 MHz - US frequency 920 MHz

#### RFID features

Chip	Memory	ISO Standard
MONZA R6P	8 bytes - TID: 12 bytes - EPC: 16 bytes	ISO 18000-63 / EPC Gen 2 V2
MONZA R6P US	8 bytes - TID: 12 bytes - EPC: 16 bytes	ISO 18000-63 / EPC Gen 2 V2

#### Technical specifications

<b>Application</b>	Non-metal surfaces
<b>Dimensions</b>	54 x 34 x 0.2 mm - inlay 50 x 30 mm
<b>Material</b>	Coated paper
<b>Weight</b>	0.5 g
<b>Application method</b>	Adhesive
<b>Operating temperature</b>	-40 °C ~ 85 °C

#### Customisation

<b>Colour</b>	White
<b>Type of printing and numbering</b>	Colour and b/w: offset, inkjet; thermographic printing in b/w – other types on request

