

## RFID LABEL LB014

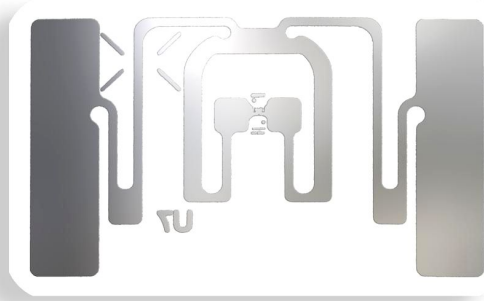
### MARKETS:



Industry



Logistics



### COLOUR:



White

The LB014 is an RFID label made from **PET**, a flexible thermoplastic material resistant to cutting and mechanical stress. **It's rectangular and measures 54 x 34 x 0.24 mm.** The LB014 can be applied to **non-metallic surfaces** using its dedicated adhesive. Printing and serialisation can be done with offset or inkjet for colour and black and white prints, and with thermographic printing for black and white prints only. It's white and operates on **UHF frequency with the UCODE 7 chip.**

The read distance depends on the environment, the reader, and the application.

### MARKETS

Suitable for long-range readings, the LB014 is appropriate for **asset management and logistics projects.**



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

#### RFID features

Chip	Memory	ISO Standard
UCODE 7	0 bytes - TID: 12 bytes - EPC: 16 bytes	EPC Class 1 Gen 2
UCODE 7 US	0 bytes - TID: 12 bytes - EPC: 16 bytes	EPC Class 1 Gen 2

#### Technical specifications

<b>Application</b>	Non-metal surfaces
<b>Dimensions</b>	54 x 34 x 0.24 mm
<b>Material</b>	PET
<b>Weight</b>	0.5 g
<b>Operating temperature</b>	-40°C ~ +85 °C
<b>Application method</b>	Adhesive

#### Customisation

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

