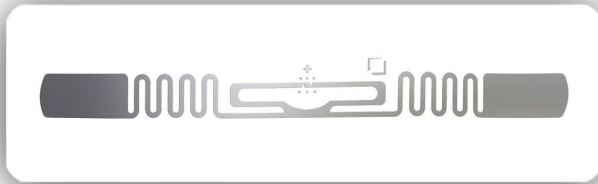


## RFID LABEL LB011

### MARKETS:



Industry



Logistics

### COLOUR:



White

The LB011 is a flexible RFID label made from adhesive paper. Rectangular in shape, it **measures 110 x 35 x 0.25 mm, with an antenna inlay of 100 x 12 mm**. It's designed for adhesive application on non-metallic materials.

Printing and numbering can be done using offset or inkjet for both colour and black and white prints, or with thermographic printing for black and white prints only.

It's white and operates on UHF frequency with the **HIGGS 3 chip**.

### MARKETS

The LB011 RFID label is designed for long-range readings in **asset management and access control** sectors.



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

#### RFID features

Chip	Memory	ISO Standard
HIGGS 3	64 bytes - TID: 8 bytes - EPC: 60 bytes	ISO 18000-6C / EPC Class 1 Gen 2
HIGGS 3 US	64 bytes - TID: 8 bytes - EPC: 60 bytes	ISO 18000-6C / EPC Class 1 Gen 2

#### Technical specifications

<b>Application</b>	Non-metal surfaces
<b>Dimensions</b>	110 x 35 x 0.25 mm - inlay: 100 x 12 mm
<b>Material</b>	Coated paper
<b>Weight</b>	0.5 g
<b>Application method</b>	Adhesive

#### 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

