

RFID LABEL LB005

MARKETS:



Industry



Logistics



COLOUR:



White

The LB005 is a flexible RFID label made from adhesive paper. It's **round**, with a **30 mm diameter and 0.5 mm thickness**.

It's suitable for application on non-metallic surfaces and can be customized with offset or inkjet printing for colour and black and white prints, or with thermographic printing for black and white prints.

Available in white, the LB005 **operates on HF (High Frequency) and comes with RF81 and MIFARE ULTRALIGHT C chips**.

MARKETS

The LB005 RFID label is ideal for proximity readings in **logistics and asset management, inventory management, and access control**.



frequency 13,56 MHz

RFID features

Chip	Memory	ISO Standard	NFC Standard
RF81	1024 bytes - UID: 4 bytes	ISO 14443 A	Not supported by majority of NFC devices
MIFARE ULTRALIGHT C	144 bytes - UID: 7 bytes	ISO 14443 A	Type 2 - tag compliant

Technical specifications

Application	Non-metal surfaces
Dimensions	ø 30 mm, h 0,5 mm
Material	Coated paper
Weight	0.1 g
Application method	Adhesive

Customisation

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

