

RFID LABEL LB004

MARKETS:



Industry



Logistics



COLOUR:



White

The LB004 is a flexible RFID label made from adhesive paper. It's **round**, with a **40 mm diameter and 0.27 mm thickness**, designed for application on non-metallic surfaces. Printing and serialisation can be done using offset or inkjet for colour and black and white prints, and thermographic printing for black and white prints.

The LB004 is available in white with **HF (High Frequency) and the MIFARE CLASSIC 1K EV1 S50 chip**.

MARKETS

The LB004 RFID label is suitable 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
MIFARE CLASSIC 1K EV1 S50	1024 bytes - UID: 4 bytes	ISO 14443 A	Not supported by majority of NFC devices
MIFARE CLASSIC 1K EV1 S50 7 BYTES	1024 bytes - UID: 7 bytes	ISO 14443 A	Not supported by majority of NFC devices

Technical specifications

Application	Non-metal surfaces
Dimensions	ø 40 mm, h 0,27 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

