



LB004 is a flexible and adhesive paper RFID label. Round in shape, it has a diameter of **40 mm**, **0.27-mm thickness**, and is designed for application on non-metal surfaces. Printing and serial numbering are applied using offset or inkjet

technology for colour and black-and-white prints, and thermographic printing for black-and-white prints. LB004 is white and available in **HF with the MIFARE CLASSIC 1K EV1 S50 chip**.

MARKETS

The LB002 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/numbering	Colour and b/w: offset, inkjet; thermographic printing in b/w – other types on request

