



LB009 is a flexible and adhesive paper RFID label.

It is rectangular in shape and measures **45 mm x 22 mm x 0.3 mm**. It is applied to non-metal materials by means of an adhesive.

It can be customised using offset or inkjet technology in colour and black and white, and thermographic

printing in black and white. White in colour, LB009 is available in **UHF**, with the **MONZA R6** chip, and can be read over large distances, which vary depending on the environment, application and reader.

MARKETS

The LB009 RFID label offers

excellent performance in multiple areas. Indeed, it is designed for **asset tracking, anti-theft purposes and asset management, as well as inventory and supply-chain management.**



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

RFID features

Chip	Memory	ISO Standard
MONZA R6	0 bytes - TID: 12 bytes - EPC: 12 bytes	ISO 18000-63 / EPC Gen 2 V2
MONZA R6 US	0 bytes - TID: 12 bytes - EPC: 12 bytes	ISO 18000-63 / EPC Gen 2 V2

Technical specifications

Application	Non-metal surfaces
Dimensions	45 x 22 x 0.3 mm
Material	Coated paper
Weight	0.5 g
Operation and storage temperature	-5°C ~ +60°C
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

