



40 x 60 mm
11 x 45 in

LB001 is a flexible RFID label made of coated paper. It is rectangular and measures **40 mm x 60 mm**. **The inlay is 11 mm x 45 mm** and is suitable for non-metal surfaces. Printing and serial numbering are applied using offset or inkjet technology, either colour or black and white.

The thermographic technique is used when printing in black and white.

LB001 is a white RFID label available in UHF, and is equipped with the HIGGS 9 chip.

MARKETS

Finally, LB001 is suitable for

logistics and asset-management projects, inventory management and access control.



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

RFID features

Chip	Memory	ISO Standard
HIGGS 9	86 bytes - TID: 6 bytes - EPC: 62 bytes	ISO 18000-6C / EPC Class 1 Gen 2

Technical specifications

Application	Non-metal surfaces
Dimensions	40 x 60 mm, inlay 11 x 45 mm
Material	Coated paper
Weight	0.5 g
Operation temperature	-5°C ~ +60°C
Storage temperature	+20°C ~ +30°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



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