



LB025 is an **adhesive RFID label in synthetic paper or in PET**, rectangular in shape. It measures **53 x 33 mm**, the inlay measures 50 x 30 mm.

LB025 can be applied to **non-metallic surfaces** by means of the **adhesive**. In addition, it

can be customised with offset or inkjet, for colour and black and white prints, and with thermography, for black and white prints. White, it is available in the UHF frequency, with the **UCODE 8 chip**.

MARKETS

LB025 can read over long distances and is suitable for **access control, logistics and asset management**.



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

RFID features

Chip	Memory	ISO Standard
UCODE 8	0 bytes - TID: 12 bytes - EPC: 16 bytes	EPC Class 1 Gen 2
UCODE 8 US	0 bytes - TID: 12 bytes - EPC: 16 bytes	EPC Class 1 Gen 2

Technical specifications

Application	Non-metal surfaces
Dimensions	53 x 33 mm - 50 x 30 mm (inlay)
Material	Synthetic paper / PET
Operation temperature	-25°C ~ +70°C
Storage temperature	-25°C ~ +70°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

