

RFID LABEL LB020

MARKETS:



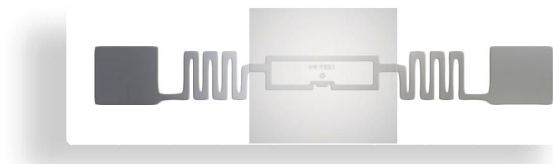
Industry



Logistics



Retail



COLOUR:



White

The LB020 is a flexible RFID label made from PET, a thermoplastic material that offers resistance to cuts and mechanical stress. Rectangular in shape, it **measures 106.5 x 28.5 mm, with its antenna measuring 95 x 12 mm.** You apply the LB020 to **non-metallic materials** using adhesive. Printing and numbering can be done with offset or inkjet for colour or black and white prints, and with thermographic printing for black and white.

It's available in white, operates on **UHF frequency (both European and US), and comes with a UCODE 8 chip.**

MARKETS

This smart label is suitable for a wide range of applications including **asset tracking, anti-theft, asset management, inventory control, and supply chain 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	106.5 x 28.5 mm, inlay 95 x 12 mm
Material	PET
Operating and storage temperature	-25°C ~ +70°C
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

