

RFID LABEL LT002

MARKETS:



Industry



Industrial laundries



COLOUR:



White

The LT002 is an RFID label made from **nylon taffeta**, a smooth, soft, and wear-resistant fabric. Rectangular in shape, **it measures 40 x 70 mm, with the inlay housed within the fabric measuring 30 x 50 mm**. You sew the LT002 onto the garment for identification, and you can customize it using a thermographic printer. This white label is available in UHF frequency with either the **MONZA R6** or **UCODE 7 chip**. This smart label boasts a read distance of up to 8 meters.

MARKETS

The LT002 offers high read performance over long distances and is suitable for **inventory and supply chain management in the fashion industry**. It's also applicable to textiles used in **industrial laundries**.



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

RFID features

Chip	Memory	ISO Standard
UCODE 7	0 bytes - TID: 12 bytes - EPC: 16 bytes	EPC Class 1 Gen 2
UCODE 7 US	0 bytes - TID: 12 bytes - EPC: 16 bytes	EPC Class 1 Gen 2
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	Fabric
Dimensions	40 x 70 mm, inlay 30 x 50 mm
Material	Nylon taffeta
Operating and storage temperature	-20°C ~ +60°C
Application method	Stitching

Customisation

Colour	White
Type of printing and numbering	Thermography

