



LT002 is an RFID label made of **nylon taffeta, a smooth, soft and wear-resistant fabric.**

Rectangular in shape, it **measures 40 mm x 70 mm, while the inlay housed in the fabric measures 30 mm x 50 mm.**

LT002 is sewn into the garment, and

can be customised using a thermographic printer.

White in colour, it is available in UHF with the **MONZA R6 and UCODE 7** chips, in both European and US frequencies.

This smart label can be read up to **8 metres.**

## MARKETS

LT002 offers elevated reading performance over long distances, and is suitable for **inventory and supply-chain management in the fashion industry.**



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
Operation and storage temperature	-20°C ~ +60°C
Application method	Stitching

Customisation

Colour	White
Type of printing/numbering	Thermography

