



LT004 is an RFID label made of **nylon taffeta, a smooth, soft and wear-resistant fabric**. Rectangular in shape, it measures **30 mm x 65 mm**, while the antenna housed in the fabric measures **15 mm x 40 mm**. It is directly sewn into the

garment, and can be customised using thermographic printing. It is white and available in **UHF, with MONZA R6, UCODE 8 and UCODE 7 chips**, reaching a reading distance of **up to 6 metres**.

MARKETS

The LT004 RFID tag is designed 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
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
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	30 x 65 mm, inlay 15 x 40 mm
Material	Nylon taffeta
Operation and storage temperature	-20°C ~ +60°C
Application method	Stitching

Customisation

Colour	White
Type of printing/numbering	Thermography

