

## RFID LABEL LT004

### MARKETS:



Industry



Industrial laundries

### COLOUR:



White

The LT004 is an RFID label crafted from **nylon taffeta**, a smooth, soft, and wear-resistant fabric. Rectangular in shape, it measures **30 x 65 mm**, **with the antenna housed within the fabric measuring 15 x 40 mm**. You sew it directly onto the garment for identification, and you can customize it using thermographic printing. This white label is available in **UHF frequency with the MONZA R6, UCODE 7, or UCODE 8 chips**, achieving a read distance of up to 6 meters.

### MARKETS

The LT004 RFID label is designed for **inventory and supply chain management in the fashion industry**. Additionally, the LT004 is suitable for use in **industrial laundries** where textiles from the Horeca sector (hotels, restaurants, cafes) or work, school, and medical uniforms are processed.



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

<b>Application</b>	Fabric
<b>Dimensions</b>	30 x 65 mm, inlay 15 x 40 mm
<b>Material</b>	Nylon taffeta
<b>Operating and storage temperature</b>	-20°C ~ +60°C
<b>Application method</b>	Stitching

#### Customisation

<b>Colour</b>	White
<b>Type of printing and numbering</b>	Thermography

