RFID LABEL LT003





LT003 is an RFID label made of satin-finish polyester, which is soft, smooth and comfortable to wear. Rectangular in appearance, it measures 30 mm x 65 mm, while the inlay housed in the fabric measures 15 mm x 40 mm. Sewn

directly into the garment, it is customised using thermographic printing. White in colour, it is available in UHF with the following chips: MONZA R6, UCODE 8 and UCODE 7, guaranteeing a reading distance of up to 6 metres.

MARKETS

LT003 is well suited to inventory and supply-chain management in the fashion industry.

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

Customisation	
Colour	White
Type of printing/numbering	Thermography

