



AX'Label Classic HF/NFC 50x50

AX'Label Classic HF/NFC 50x50 comply with ISO/IEC 14443 Type A and NFC Forum Type 2 Tag specifications. They are suitable for the tracking of non-metallic materials and equipment. AX'Label Classic HF/NFC are provided in reel for easy printing.

Customization

- UID encoding
- Printing: logo, Datamatrix, barcode, QR Codes...

Example of applications

- Identification of containers (wooden/plastic pallets, plastic bins, shuttle boxes...) and locations (shelves...)
- Brand protection
- Maintenance

Functional specifications

RFID Protocol	ISO/IEC 14445A 1-3, NFC Forum T2T
Frequency	13.56 MHz
IC type	NTAG 213
Memory	26 bytes reserved for manufacturer and configuration data 34 bits used for the read-only locking mechanism 4 bytes available as capability container 144 bytes user programmable read/write memory
Write cycles	100,000 cycles
Functionalities	Read/write
Data retention	10 years
Applicable surface	Off metal

Physical specifications

Size	50x50mm
Material	Soft PET
Mounting methods	Standard adhesive
Packaging	1000pcs/reel

Item code

ETHF0562	AX'Label Classic HF/NFC NTAG213 ISO14443, Soft PET, standard adhesive, 50x50mm
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V1.0

Non-contractual datasheet