

Identification cards with integrated RFID transponder, thermal transfer

RFID identification card type 1604 – Ultra high frequency (UHF)

This identification card with integrated RFID transponder is ideal for temporary, unique identification and digital management of small load carriers and storage locations. Thanks to the so-called UID (Unique Identifier, Unique Identification Number) and its integrated and freely usable data memory, objects can be inventorised, tracked and monitored in a simple manner within the framework of asset management (resource management, maintenance) or the manufacturing execution system (production control system) or of supply chain management (purchasing, warehouse management, transport). With the help of an IT infrastructure, specific information can be assigned to each individual object or location, which can be called up as required and thus serve to optimize processes. This has an immediate positive effect on the process costs.

Features and benefits

- Identification card with integrated RFID transponder according to international standards
- Backing material made of sturdy cardboard
- Can be printed with the help of thermal transfer printer
- Executed on a reel
- Designed for insertion in the identification compartment of small load carriers
- Clear identification of objects and / or locations through unique numbering systems
- Faster, more secure and error-free data management
- Robust and durable with data retention
- Large range of functionalities according to corresponded infrastructure (hardware, software)
- Different colours available



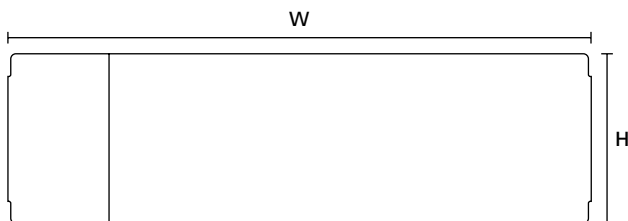
Non adhesive UHF RFID label to be fitted to small load carriers



RFID identification card – ideal for temporary, unique identification of small load carriers.

MATERIAL	Type 1604, Cardboard (1604)
Frequency	840-960 MHz (UHF)
Operating Temperature	-20 °C to +70 °C
Storage Temperature	+20 °C
Curing Temperature	from +5 °C
Recommended Ribbon Type	TT822OUT
Thermal Transfer Printer	TT431, TT4030

RoHS



TAG254x74UHF

TYPE	Drawing	Frequency	Width (W)	Height (H)	Thickness (T)	Colour	Pack Cont.	Material	Article-No.
TAG254x74UHF		840-960 MHz (UHF)	254.0	74.0	0.30	White (WH)	550 pcs.	1604	556-00848
TAG254x148T1UHF		840-960 MHz (UHF)	254.0	148.0	0.30	White (WH)	550 pcs.	1604	556-00849

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.