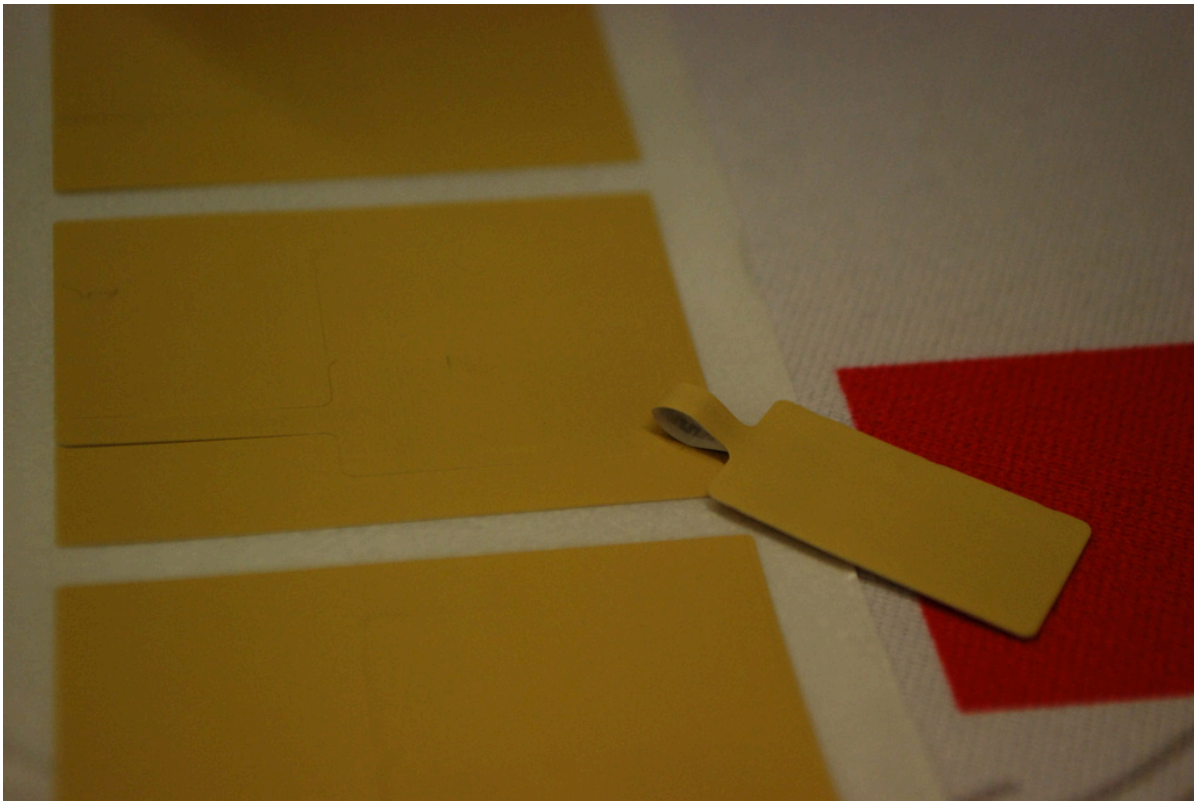
RFID JEWELRY TAG



UHF

CE RoHS

Global Tag RFID JEWELRY TAG is a RFID tag designed for item tracking and data capture, suitable for luxury goods such as jewelry, watches and eyewear. Its compact and lightweight structure allows reliable identification without affecting the appearance of the tagged item.

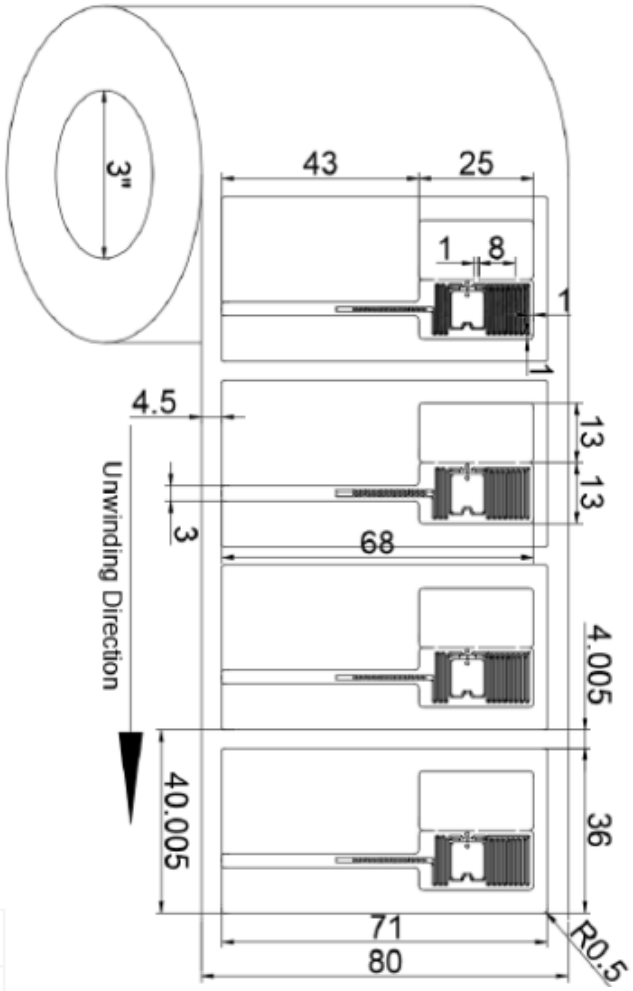
Thanks to the wrap-around system, the tag can be easily mounted on different types of jewelry items, including very small objects, ensuring flexibility across multiple applications.

Jewelry tags are supplied in rolls and can be printed and encoded using common RFID printers, enabling fast integration into retail and inventory management processes.

Different formats and sizes can also be developed according to customer requirements, together with customization options such as printing and encoding.

MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS:

Antenna Size: 42x11mm
Paper/PP/PET label size: 68x26mm
Pitch Size: 40mm
Gap: 4mm
Web Width: 80mm
Mounting System: Glue, (optionally 3M 467 adhesive)
Material: PET (50um)
Antenna Material: Etched Aluminum (10um)
Storage Temperature:
-20˚C to +50˚C / -4˚F to 122˚F
Delivery format: in reel



CHIP SPECIFICATION AVAILABLE:

Operation Frequency	UHF 860-960 MHz
Air interface protocol	UHF EPC Class 1 Gen 2
IC Type Available	NXP U-Code 8 / U-Code9
TID Memory	96bit
EPC Memory	Depends on selected chip
User Memory	-

CUSTOMIZATION OPTIONS:

Printing: 4-color or monochrome logo, Progressive number, Serial number from database, Barcode or QRCode.
Encoding: Writing contents in EPC/User Memory (optionally from customer's database)

ORDER INFORMATION:

Standard products have these available size
PRODUCT CODE: GT-JWLRY6826- XX (xx is the selected IC chip)

Please contact us for more information:

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