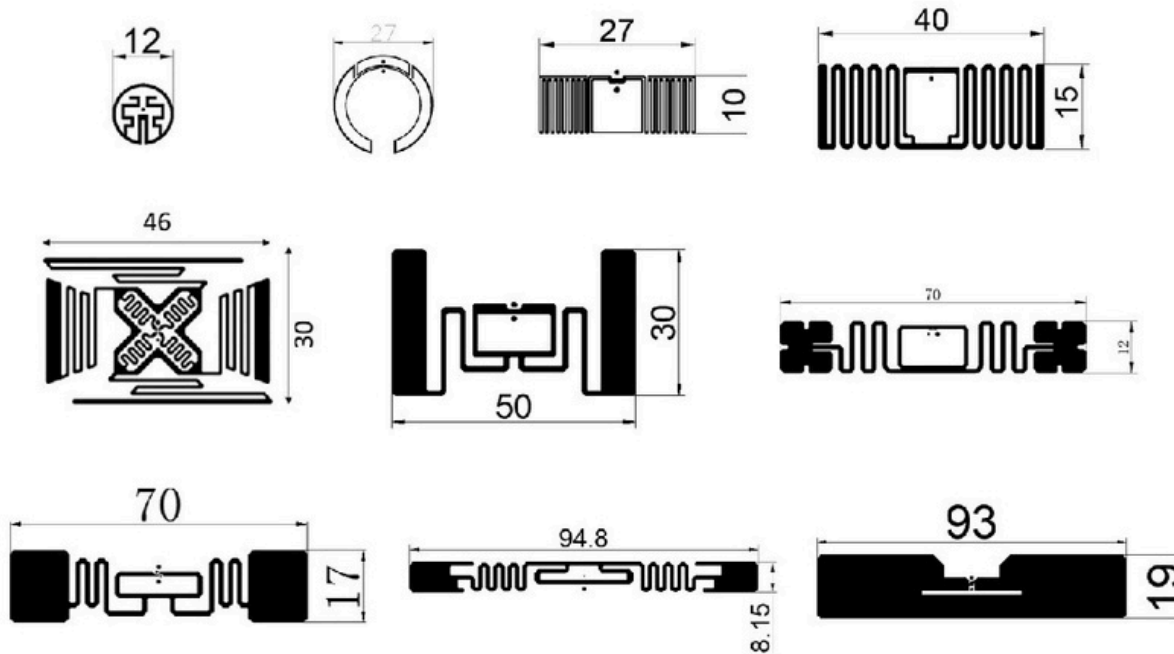


UHF RFID LABELS



Global Tag **UHF RFID Labels** are designed to meet a wide range of identification and tracking needs across logistics, retail and industrial environments.

The portfolio includes a broad selection of sizes, materials and chip configurations, allowing the label to be tailored to different application requirements – from compact formats for small items to larger designs optimized for extended reading performance. This flexibility ensures the right balance between form factor and functionality in any RFID project.

Leveraging RAIN RFID technology, these labels enable long-range reading and simultaneous identification of multiple items, improving efficiency and enabling automation. Their printable and flexible structure ensures seamless integration into existing workflows, making them ideal for both standard and customized solutions.

MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS:

Material: Printable PP, PET, PVC, coated paper and vellum paper

Mounting Options: Adhesive backing, different glue models

Environmental Resistance: PP and PET for indoor and outdoor, paper for controlled environments

Printing Capability: Compatible with thermal RFID printers

Customization Options: Encoding, EPC programming, serial numbering, barcode/QR printing

Reading Range: Depending on dimensions and environment (from 0,35 m up to 20 m)

KEY FEATURES:

- Bulk reading of multiple tags simultaneously
- Printable and encodable using RFID label printers
- Flexible and lightweight design
- Available in multiple sizes and chip options
- Suitable for high-speed and automated processes

TYPICAL APPLICATIONS:

- Inventory and warehouse management
- Logistics and supply chain tracking
- Retail item-level tagging
- Asset tracking and identification
- Manufacturing and production processes
- Automated identification systems

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