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TagMatiks Pre-printed/Pre-encoded On Metal Labels (Tamper Proof) - 2.36 x 0.94 x 0.047 in



TagMatiks Pre-printed/Pre-encoded On Metal Labels (Tamper Proof) is a non-transferable tamper-proof label for Mount on Metal applications demanding long read range in small form factor with a high performance permanent adhesive.

These labels feature a film face with pre-printed, pre-encoded data and also include additional flexibility for curved surfaces making it perfect for tracking a variety of transit items.

With good performance on metal, this product is ideal for tracking assets in the healthcare, IT (Information Technology) and oil & gas industries, industrial manufacturing, high value/luxury retail items and many other industry verticals.

Ordering Information

Part Number

TAG-K-LBL-OM-23694-TP-FCC

TAG-K-LBL-OM-23694-TP-ETSI



Typical Applications

Only for metal surfaces

- Indoor Asset Management: IT Assets, furniture's, home appliances and kitchen equipment
- Automotive: Components, spare parts and RTI's
- Healthcare: Hospital Assets & Equipment's
- Industrial: Metal assets, structural steel and RTI's
- Retail: RTI's

Radio Frequency Specification

| | | |
|---------------------|---|--|
| Mode of Operation | - | Passive |
| Device Type | - | Class 1 Gen 2 Passive UHF RFID transponder |
| Air Protocols | - | EPC Global Class 1 Gen 2 ISO 18000-6C |
| Operating Frequency | - | ETSI : 865-868 MHz, FCC : 902-928 MHz |
| Chip Type | - | Ucode 8 |

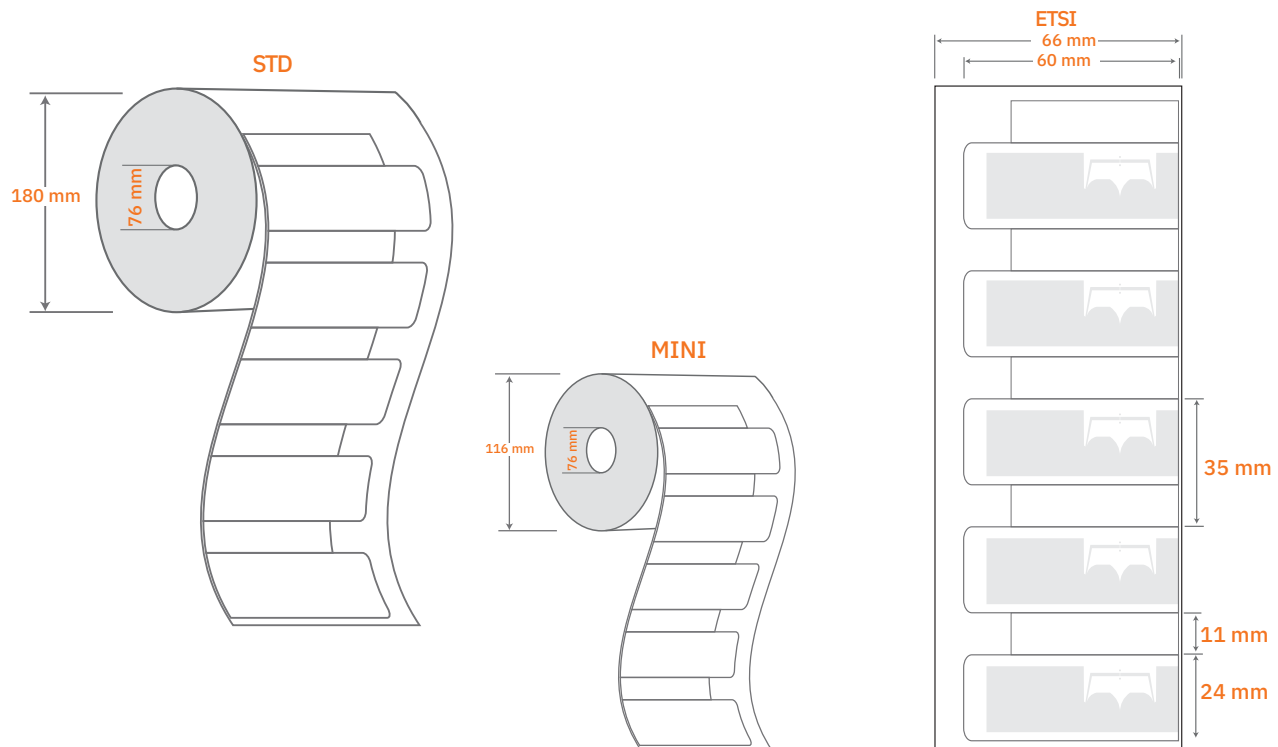
Read Range

ETSI: On Metal - Upto 1.55 m , On PTFE*** - Upto 0.35 m , On Glass - Upto 1 m

FCC: On Metal - Upto 2 m , On PTFE - Upto 0.8 m , On Glass - Upto 1.2 m

Physical Specification

| | | |
|------------------------|---|---|
| Attachment Method | - | High performance acrylic adhesive |
| Operating Temperatures | - | -20°C to +70°C / -4°F to +158°F |
| Dimensions | - | 60 x 24 x 1.2 mm 2.36 x 0.94 x 0.047 in |



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NEED HELP WITH YOUR SOLUTION OR MORE DETAILS? CONTACT US!

Location

📍 5159 Commercial Circle,
Suite H, Concord,
CA, 94520, USA

Contact

📞 (877) 599-5584
✉ sales@rfid4ustore.com
🌐 rfid4ustore.com