

MetalTag™ Flex

Rugged & Flexible Metal-Mount UHF RFID Tag

MetalTag™

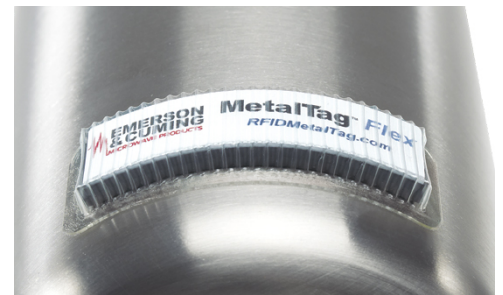
MetalTag™ Flex is constructed using our patented elastomer and a robust, yet flexible exoskeleton. It can withstand severe outdoor conditions, wide temperature variation and more shock than most comparably sized hard-plastic tags. Perfect for applications where the substrate is not necessarily flat or uniform.

Material Characteristics

- EPC Gen 2 Metal-Mount RFID Tag
- Small Form factor (2.6"x1.0")
- Thin (0.2"), flexible, silicone elastomer
- Available with integral pressure sensitive adhesive
- Available with optional ground plane for additional applications

Bar Code - Human Readable

- Available with EPC encoding, barcode, and human readable content
- Available with custom label printing (4-color)



MetalTag™ Flex's outstanding read-range and flexible form make it ideal for asset tracking & supply chain applications where environments challenge less engineered tags.

Typical Properties

Frequency	UHF
Protocol	EPC Gen 2
Service Temperature	-40F to 185F (-40C to 85C)
Weight	15 grams
Size	2.6"x1.0"x0.2" (66mmx25mmx5mm)
Read Range	8' – 15' (2.5m – 5m)