

Cartões e Tags

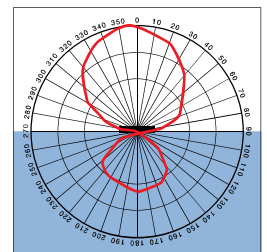
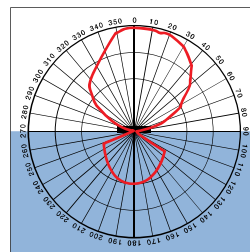


Omni-ID IQ-400 Ultrathin labels provide on metal tag functionality, within a low profile, easy to deploy label. The Omni-ID IQ-400 has been optimized for thermal barcode printers, enabling low cost and hassle-free RFID deployment. With its consistency and reliability, the IQ-400 redefines the standard for on metal tagging for applications demanding a very small narrow label.

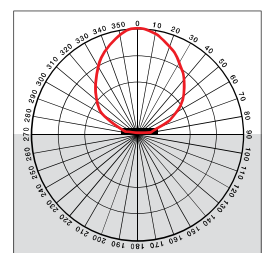
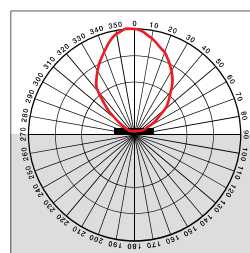
- IT, office and hospital asset tracking;
- Logistics involving or encapsulation of metals;
- Pipe manufacturing and re-certification;
- Thermal barcode printer compatibility;
- Easy application in solutions involving metals.

Irradiation

Off Metal



On Metal





Protocol	EPC Class 1 Gen2v2
Frequency Range	866 - 868 MHz (EU) / 902 - 928 MHz (US)
Material Compatibility	Optimized for metals and liquids
Read Range with ground plane	Impinj Monza R6-P (standard) Fixed Reader: Up to 4,2 m Handheld Reader: Up to 2,4 m Impinj Monza 4QT Fixed Reader: Up to 3,5 m Handheld Reader: Up to 2,4 m
Memória	Impinj Monza R6-P (standard) 48 bits TID 128 (96) bits EPC 32 (64) bits User Impinj Monza 4QT 48 bits TID 128 bits EPC 512 bits User

Physical	
Material	White synthetic label
Size	96 x 12.5 x 1.1 mm
Weight	0.3 g
Attachment	Self-adhesive suitable for curved surfaces to a minimum radius of 58 mm
Environmental	
Operation Temperature	-40°C to +85°C
Application Temperature	+18°C to +35°C
IP Rating	IP68

Purchase Code:

501.009: AcuTag UHF IQ-400 Synthetic BR | 100.455: AcuTag UHF IQ-400 Synthetic BR - Write | 500.772: AcuTag UHF IQ-400 Synthetic BR | 100.454: AcuTag UHF IQ-400 Synthetic BR - Print