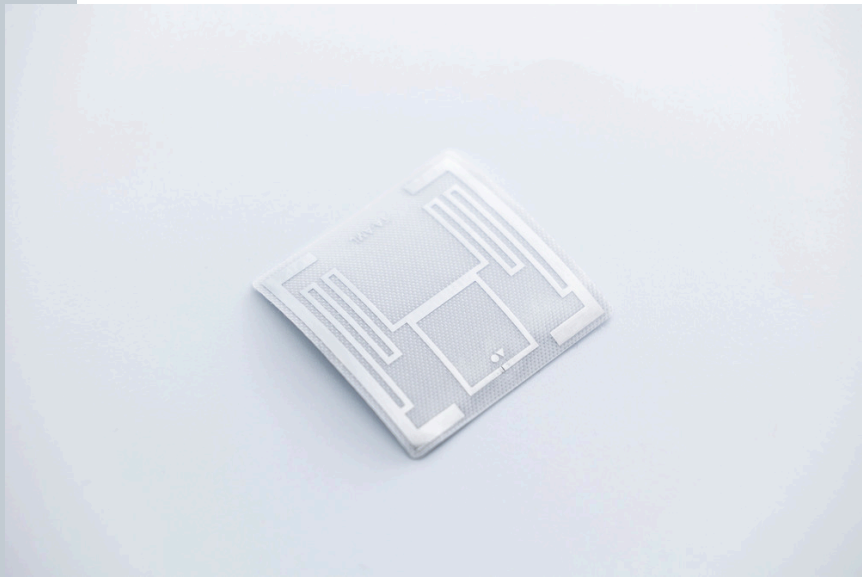


RFID Inlay Quaro Impinj Monza M830

Dimensions (WxH)

32 mm X32 mm (1.248 " X 1.248 ")



DESCRIPTION

Quaro combines an easy to embed square design with reliable RFID performance tailored for retail environments. Optimized for use with our flexible carrier-less formats, it enables streamlined tag integration, supports accurate inventory visibility, and helps improve operational efficiency across apparel and general merchandise applications. Supplied with the latest M830 series chip for increased read range performance.

RFID SPECIFICATIONS

Protocol	ISO/IEC 18000-63:2015 and EPCglobal Gen2v2 compliant and supports Impinj Gen2X
Operating Frequency	860 Mhz - 960 Mhz
Chip Type	Monza M830
Unique TID / UID	96 bits
EPC Memory	128 bits
User Memory	No data
Tag type	UHF

INDUSTRIES

Retail Apparel

APPLICATIONS



Anti theft



Inventory visibility



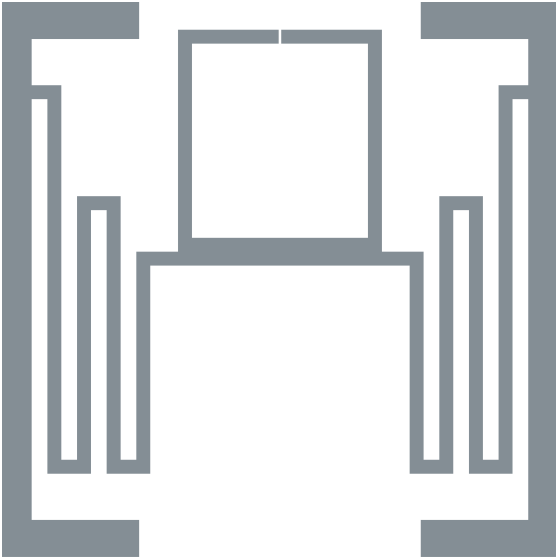
Omnichannel



Store processes (Cycle Count / item locator / POS)

ARC CATEGORIES

OTHER CERTIFICATIONS

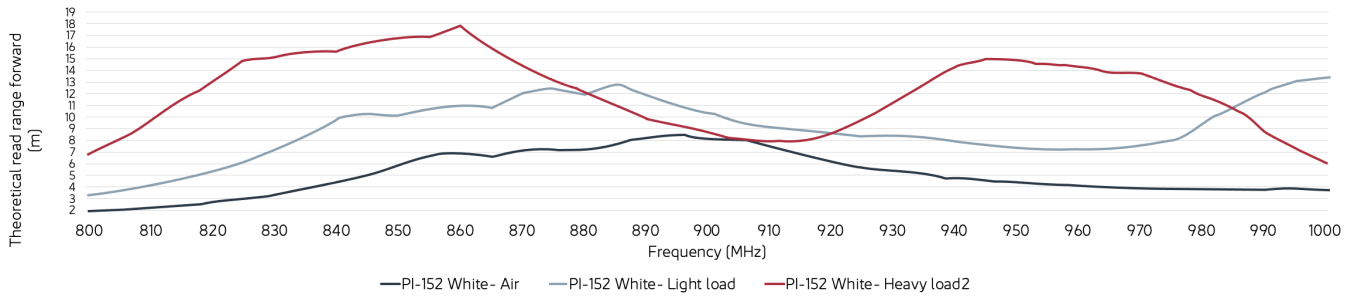


PERFORMANCE

ETSI Read Range	11.20 m
FCC Read Range	9.30 m

READ RANGE

Free Space, Light, & Heavy Loading Conditions



ORIENTATION SENSITIVITY

ETSI

FCC

