

RFID Inlay Bora Impinj Monza M830



Dimensions (WxH)

70 mm X14 mm (2.73 " X 0.546 ")

DESCRIPTION

Bora is an RFID inlay designed specifically for the QRS (Quick Service Restaurant) and food industry. Available in a size and profile that makes it very versatile and applicable to many different common cardboard packaging sizes and styles. Supplied as standard with the latest M800 series RFID chips for enhanced read range and 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 Food

APPLICATIONS



Asset tracking - heavy loading



DC inbound box level



DC Outbound



Inventory visibility



Omnichannel



Store process (Cycle Count / item locator / POS)

ARC CATEGORIES

Spec R	Spec I	Spec O
Spec F	Spec I and F	SPEC Y2
Spec Q	Spec Z	Spec W5
Spec L	Spec W6	

OTHER CERTIFICATIONS

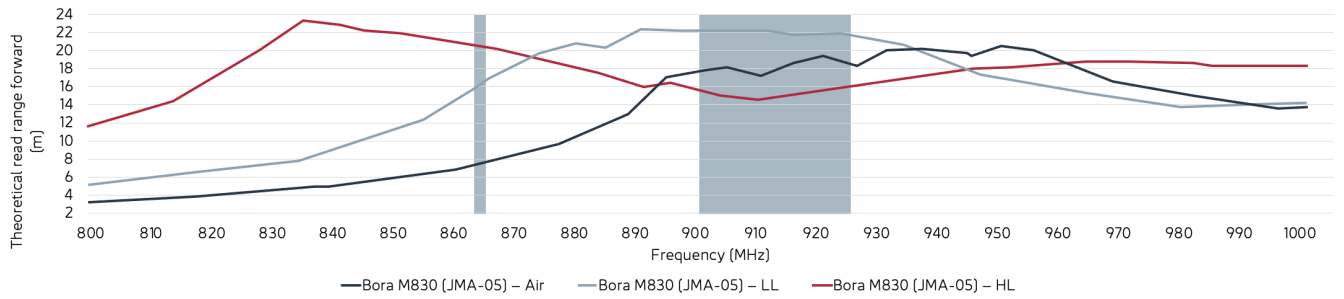


PERFORMANCE

ETSI Read Range	17.40 m
FCC Read Range	21.50 m

READ RANGE

Free Space, Light, & Heavy Loading Conditions



ORIENTATION SENSITIVITY

ETSI

FCC

