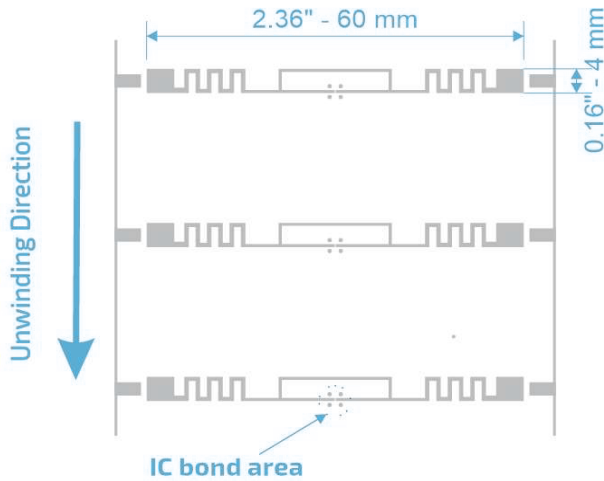


TWIN 60x4mm

UHF RFID 860 to 960 MHz

Product Design



Description

Versatile inlay, suitable for a wide range of materials: wood, plastic, cardboard, rubber, cotton tissue and denim.

Market Applications

- Retail
- Asset Management
- Global operation
- Supply chain, inventory and logistics

Key Benefits

- Traceability
- High performance
- Agile Count

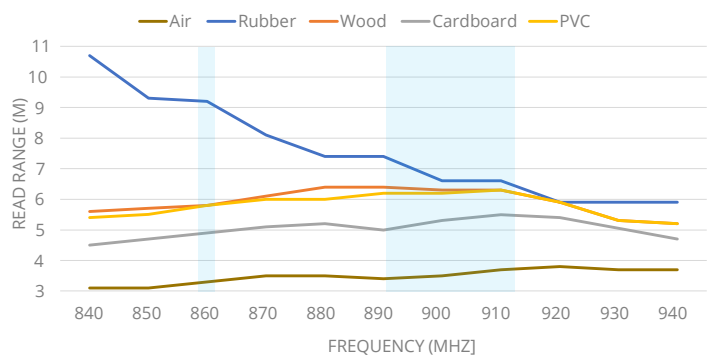
TECHNICAL SPECIFICATION	
Size	Antenna 60x4 mm
Web	70 mm / 2.76"
Pitch	25.400 mm / 1.000"
Gap	21.400 mm / 0.843"
SKU	IN00077 Inlay TWIN M730 IN00076 Inlay TWIN M750
Standards	RAIN RFID ISO 18000-63 and EPC Global Gen2v2
Integrated Circuit	M730 TID 96 bits EPC: 128 bits, User: none M750 48 uniques EPC: 96 bits, User: 32 bits
Formats	Dry Inlay, Wet Inlay, Sticker Labels, and RFID tags could be developed according to the necessity
Substrat	PET with aluminum antenna
Roll	Qty Max. Diameter Core Size
Dry Inlay	22,000 < 398,8 mm / < 15,7" 76.2 mm / 3"
Thickness*	62 - 67 microns
Temperature	-40 °C to 85°C for operation -40 °C to 85/125 °C for storage

* The thickness excludes the spacer tape.

Structure



Read range



All graphs are generated in laboratory. Real-life performance may vary. Reader power: 29 dBm. Antenna sensitivity: -70 dBm.

Angular Sensitivity

