

PLASTO

UHF Pallet Tag

Plasto is a durable RFID UHF tag, compatible with the EPC Class 1 Gen 2 (ISO18000-6C) standards. It is suitable for tracking non-metal assets such as plastic/wooden pallets in harsh environment. It can very easily be fitted on to the assets using riveting screws or adhesive tapes.

It provides an extremely reliable read range up to 10m with different chip options.



100% read-tested tags with industry best RAIN RFID Impinj R6/R6-P or G2iM chips. These tags can be customized with customer branding using laser marking or screen printing.

RECOMMENDED APPLICATIONS

Pallet Tracking

RFID is a favoured method of tracking returnable assets and pallets in logistics. Quickly and easily account for all assets such as crates, bins, or any other non-metallic assets by handheld/fixed



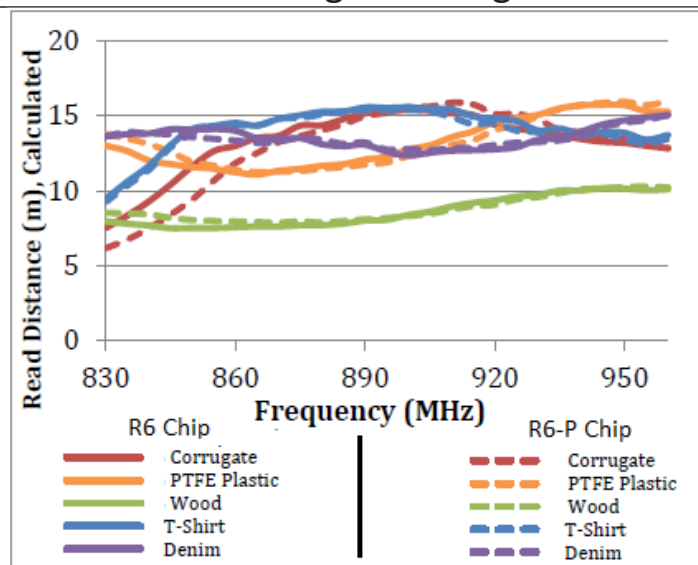
reader scanning an RFID encoded tag applied to the assets. WL04U is the optimal solution for your asset tracking needs.

Other Applications:

Supply chain, asset management, inventory management.

Specifications

Part no.:	WL04U
Operating Frequency :	840-960 MHz (GLOBAL)
Operating Mode :	Passive (battery-less transponder)
Read Range :	up to 10m*
Protocol :	ISO/IEC 18000-6C
Chip Type :	NXP G2IM; Impinj Monja R6/R6-P EPC Class 1 Gen 2
Memory : (G2iM chip)	EPC 256 bits TID 96 bit, including permalocked unique 48 bit serial number 512-bit User memory
Data retention :	Up to 10 years
Dimensions :	115 x 17 x 4.5mm
Material :	ABS/PC with thin film adhesive
Ingress Protection :	IP67
Operating Temp. :	-10°C to +65°C
Storage Temp. :	-10°C to +55°C
Colors :	White/Black
Quality assurance :	100% read-tested
Optional services :	Logo Printing and Encoding



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