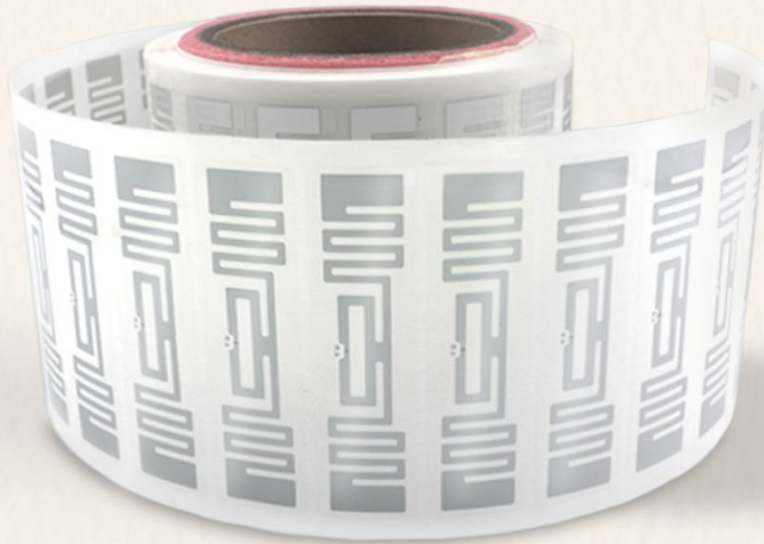




Impinj Monza® R6-P UHF RFID Wet Inlay



SKU:	RS-R6P-PETWI-7320
Chip Type:	Impinj Monza® R6-P
Frequency Band:	UHF 860-960 MHz
EPC Memory:	128 bits
User Memory:	64 bits
Protocol:	ISO/IEC 18000-63 EPCglobal Gen 2v2
Industry:	Retail, Logistics, Healthcare
Applications:	Inventory, Baggage Tracking, Asset Tracking



Impinj Monza® R6-P UHF RFID Wet Inlay delivers reliable long-range performance with an extended antenna size of 70 × 15 mm, optimized for use across various materials including paper cartons, plastic, and wood. Built on the robust EPCglobal Gen 2v2 and ISO/IEC 18000-63 protocols, it offers 128 bits of EPC memory and 64 bits of user memory.

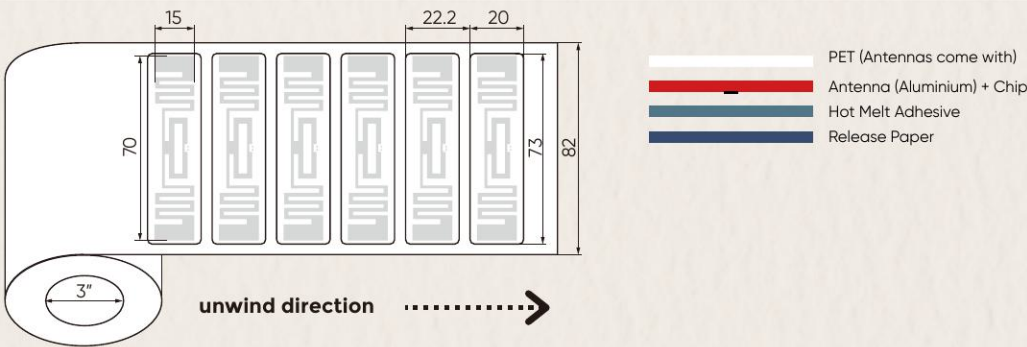
Encapsulated in PET and designed for adhesive mounting, this inlay is ideal for applications such as retail item-level tagging, warehouse logistics, and asset tracking, providing a dependable, cost-effective RFID solution for large-scale operations.

Physical Information	Material	PET
	Inlay Size	73 × 20 mm
	Antenna Size	70 × 15 mm
	Operating Environment	-40°C~+70°C, 20%~90% RH
	Storage Environment	+18°C~+28°C, 40%~60% RH
	Mounting Method	Stick
	Surface	Paper carton, plastic, wood
	Handling Precautions	1. Do not bend. 2. Keep away from water and collision. 3. Inlays with black-dot marks are bad ones, do not use.

Technical Information	Operating Frequency	UHF 860-960 MHz
	Protocol	ISO/IEC 18000-63, EPCglobal Gen 2v2
	Chip Type	Impinj Monza® R6-P
	EPC Memory	128 bits
	User Memory	64 bits
	Security Features	Kill Password – 32 bits
		Access Password – 32 bits

Packaging Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max. 130 mm
	Core ID	3 inch (76.2 ± 0.50 mm)
	Packing Quantity	2500 Pcs/roll, per roll 1.06 kg

Label Dimensions
(Unit: mm)



● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment.
 ● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage.
 ● **Product Updates and Revisions:** rfidbridge.com may change products, specs, or services at any time without prior notice.
 ● **General Use Disclaimer:** Products are for general-purpose use and not intended for safety-critical or life-support applications.
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