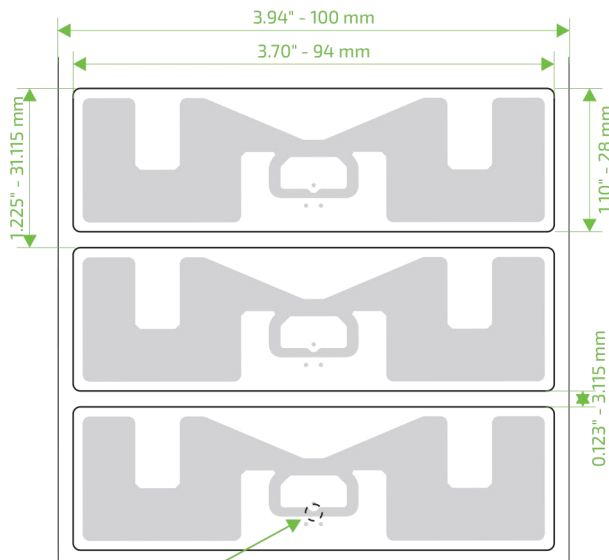
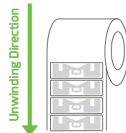


UHF RFID

CCRR E68 94x28 WET INLAY



IC bond area



TECHNICAL SPECIFICATION				
Name	CCRR E68 94x28 WET INLAY			
SKU	R6	AN792N101		
	R6-P	AN792N100		
Size	Die-Cut		Antenna	
	94x28 mm*		90x24 mm	
Web	100.00 mm* - 3.94"			
Pitch	31.115 mm* - 1.225"			
Gap	3.115 mm* - 0.123"			
Op. Frequency	860-960 MHz			
Standards	RAIN RFID ISO 18000-63 and EPC Global Gen2v2			
Integrated Circuit	Impinj Monza R6 or R6-P			
Memory	R6	TID	User	EPC
	R6-P	96 bits (48 uniques)	none 32/64 bits	96 bits 128/96 bits
Front Material	Aluminium with PET material			
Back Material	Liner with lamination permanent acrylic adhesive ADC200F			
Core size	76.2 mm - 3"			
Reel Diameter	203.2 mm - 8"			
Qty per reel	7,500 good units (yield > 99%)			
Void mark	Circle mark in the chip position			
ESD	2,000 V HBM (Human Body Model)			
Net Weight	3 kg - 6.61 lbs (Standard roll)			
Storage	23°C ±3°C / 50% RH ± 5%			
Op. Temperature	-40°C to 85°C			

* The dimension can vary up to ± 2 mm (0.07")

Description:

Versatile label, suitable for a wide range of surfaces: wood, plastic, cardboard, rubber and others.

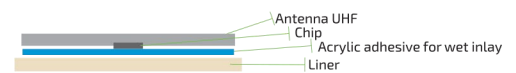
Market Applications:

- Sport timing
- Asset Management
- Supply chain, inventory and logistics
- Car access control

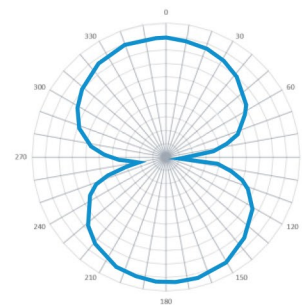
Key Benefits:

- Fast and long distance reading
- Quickness of counting
- Traceability

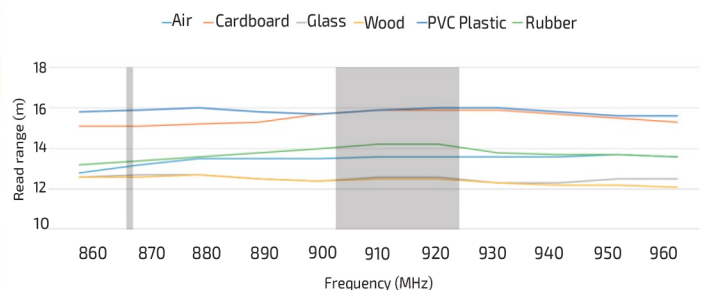
Structure



Angular Sensitivity



Read range



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