

## T91 R6 Label

**Air interface protocol**

EPC Global Class1 Gen2 ISO 18000-6C

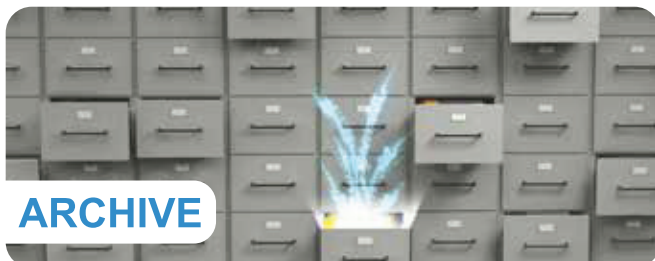
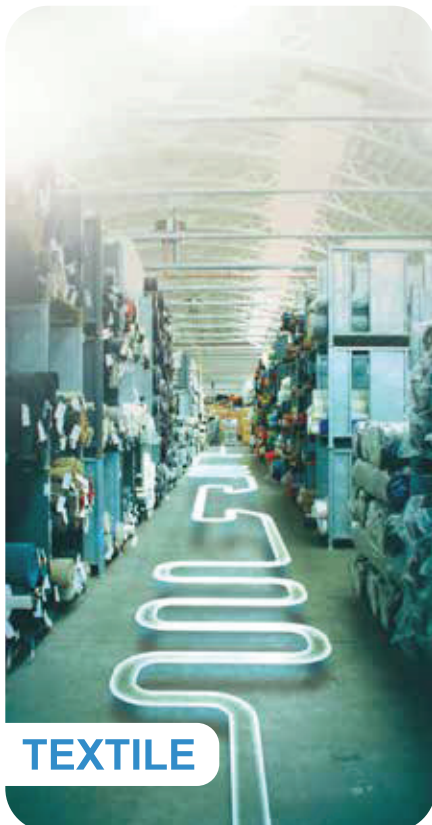
**Operational frequency**

Global 860-960MHz

**Tag dimensions**

97 x 27 mm / 3.82" x 1.06"

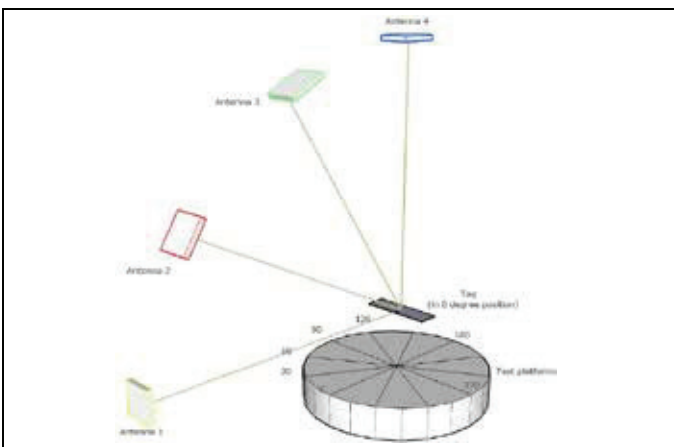
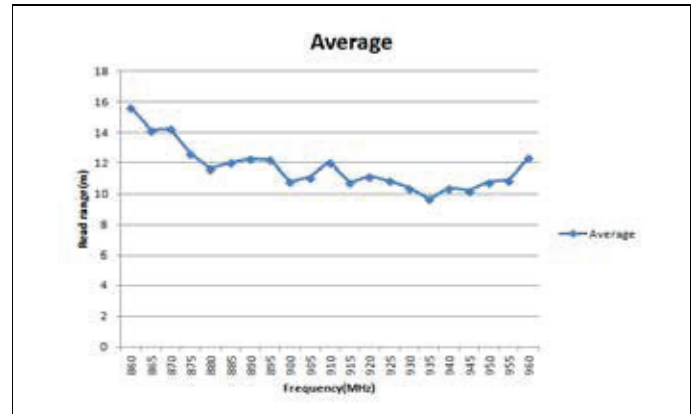
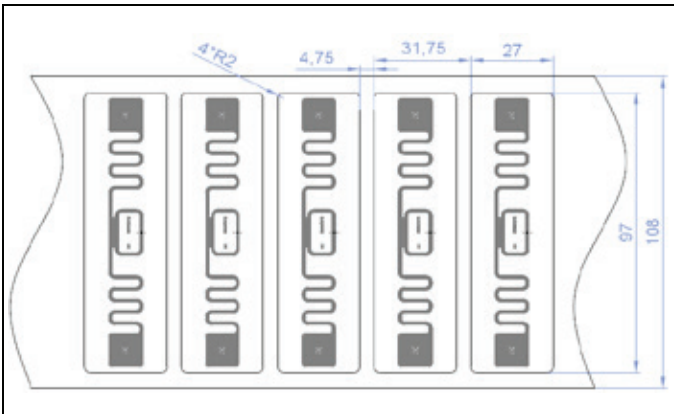
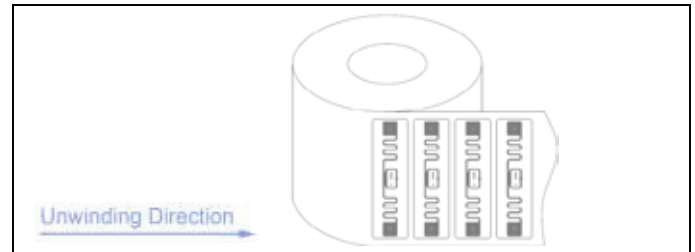
## Applications



Mechanical Specification	
Substrate	PET
Liner	Glassine Liner
Face material	Coated Paper (In addition to the special requirements)
Weight	1g / pc
Delivery format	3000 pcs on reel
Pitch on reel	31.75 mm / 1.25"
Reel core inner diameter	76 mm / 3"
Tag dimensions	97 x 27 mm / 3.82" x 1.06"

Electrical Specification	
Device type	Class 1 Generation 2 passive UHF RFID transponder
Air interface protocol	EPC Global Class1 Gen2 ISO 18000-6C
Operational frequency	Global 860-960MHz
IC type	Impinj Monza R6
Memory configuration	EPC 496bits; Unique TID 48bits; User Memory 128 bits
Read range (2W ERP)	Up to 10 m / 32.81 ft

Environmental Resistance	
Operating temperature	-40°C~85°C / -40°F~185°F
Ambient temperature	-40°C~85°C / -40°F~185°F
Storage condition	2 year at +20°C / 50% RH
Expected lifetime	2 years in normal operating conditions



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