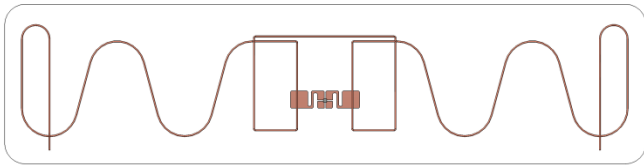


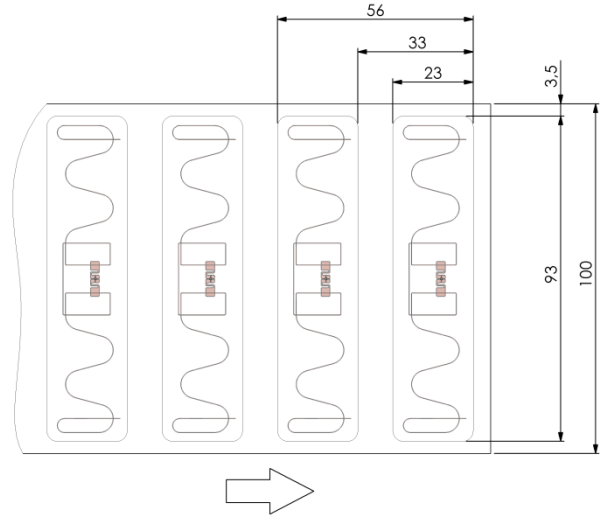
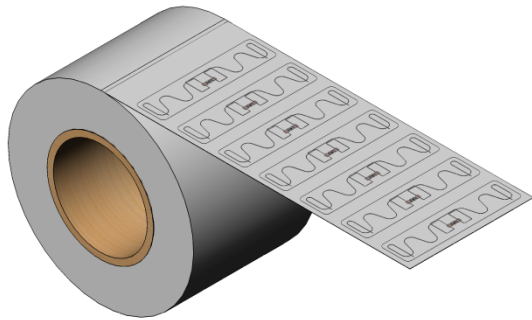
# 1441



**Protocol :** EPC Class 1 Gen 2 ISO 18600-6C

**Operating frequency :** Global 860-960 MHz

**Configuration :** Loop + dipole



### Antenna dimensions

Antenna size	88 x 189 mm
Die-cut size	93 x 23 mm
Web width	100 mm

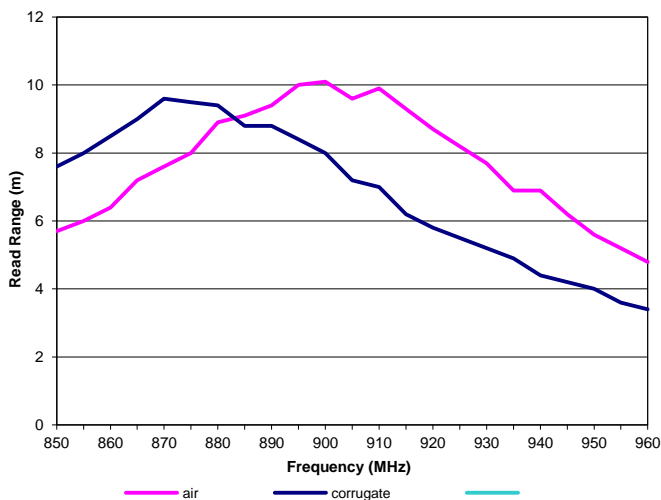
### Packaging

Material	Paper
Delivery	Reel 2000 pcs
Quality	100% performance tested

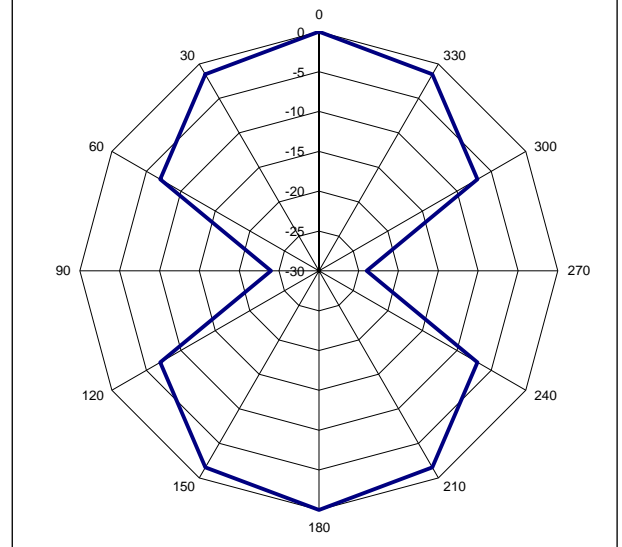
### Chip Available

Part N.	EPC	UID	User memory	Data endurance	Data retention
ET371441	Impinj Monza5	128bit	64bit	50 years	100.000 cycles

**Theoretical read range**



**Normalized radiation pattern**



All the graphs are indicative: performance in real life applications may vary, calculations for transmitters with a 2W ERP output power level. Smart res RFID reserves the right to change its products and services at any time without notice. Our recommendations are based on our latest knowledge and experience. As our products are used in circumstances beyond our control, we cannot be held liable for any damage caused through their use.