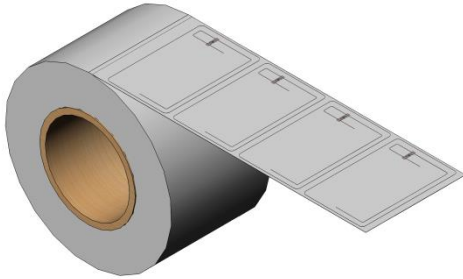
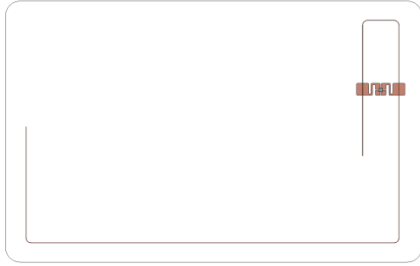


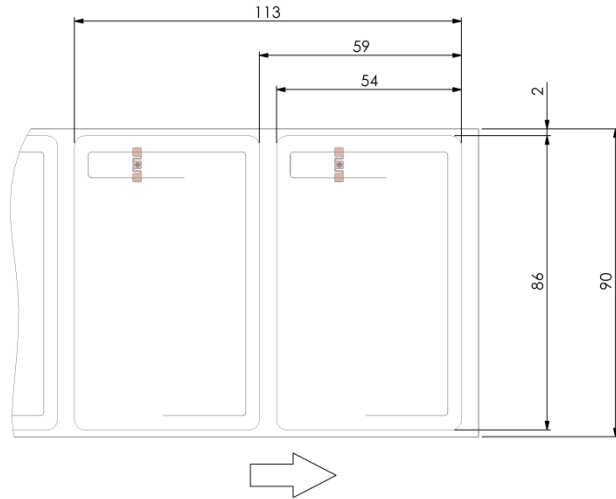
1432



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

Operating frequency : Global 860-960 MHz

Configuration : Loop + monopole



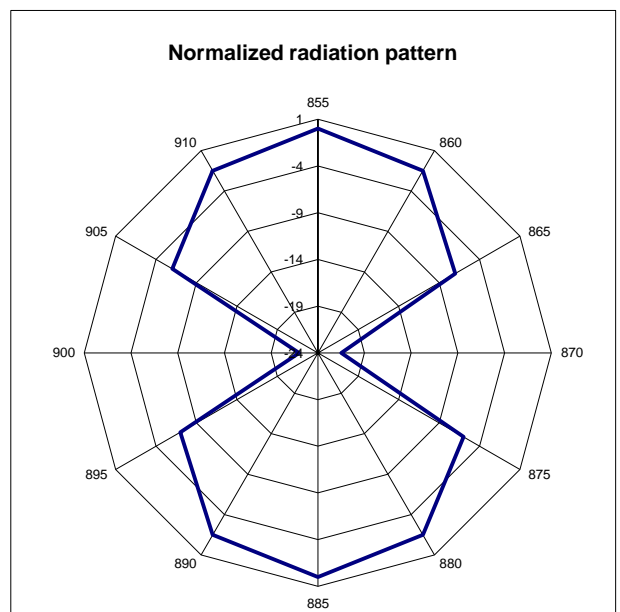
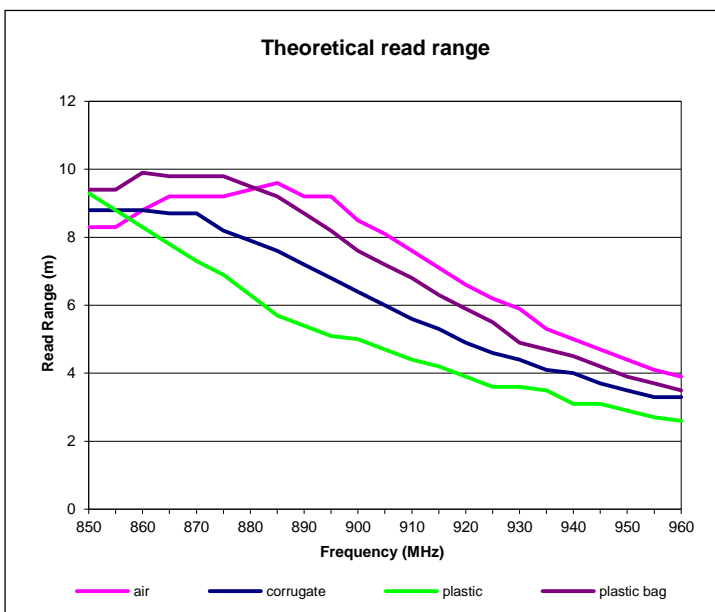
Antenna dimensions

Antenna size	81 x 49 mm	Material	PET
Die-cut size	86 x 54 mm	Delivery	Reel 2000 pcs
Web width	90 mm	Quality	100% performance tested

Packaging

Chip Available

Part N.	EPC	UID	User memory	Data endurance	Data retention
ET341432	NXP G2iL	128bit	64bit	20 years	10.000 cycles
ET431432	NXP G2iM	128bit	512bit	20 years	10.000 cycles



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.