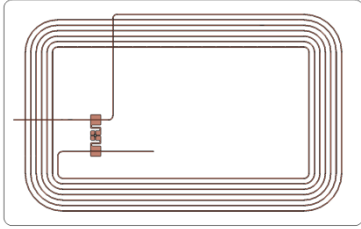


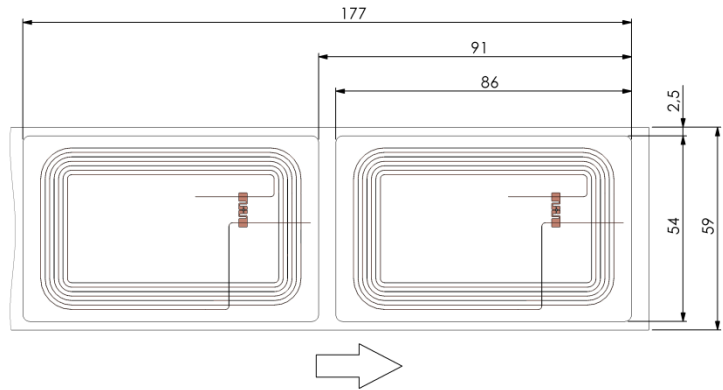
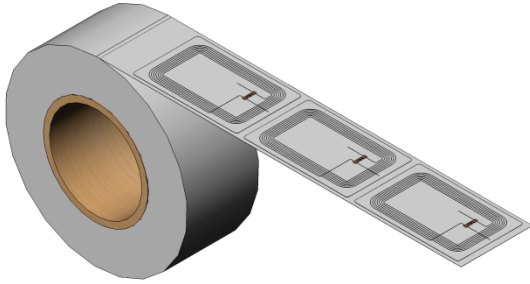
1450

smartres
Innovative RFID production



Protocol : ISO 14443/A

Operating frequency : 13,56 MHz



Antenna dimensions

Antenna size	47x79 mm
Die-cut size	54x86 mm
Web width	59 mm

Packaging

Material	Paper
Delivery	Reel 1000 pcs
Quality	100% performance tested

Part N.		UID	Memory size	Data endurance	Data retention
ET511449	NXP Mifare UL	56bit	512 bit	5 years	10.000 cycles
ET531449	NXP Mifare 1k	32bit	8192 bit	10 years	100.000 cycles
ET451449	NXP Desfire 2k	56bit	2048 bit	10 years	500.000 cycles
ET461449	NXP Desfire 4k	56bit	4096 bit	10 years	500.000 cycles
ET381449	NXP Desfire 8k	56bit	8192 bit	10 years	500.000 cycles

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.

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