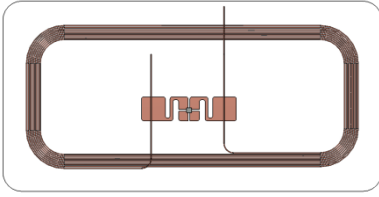
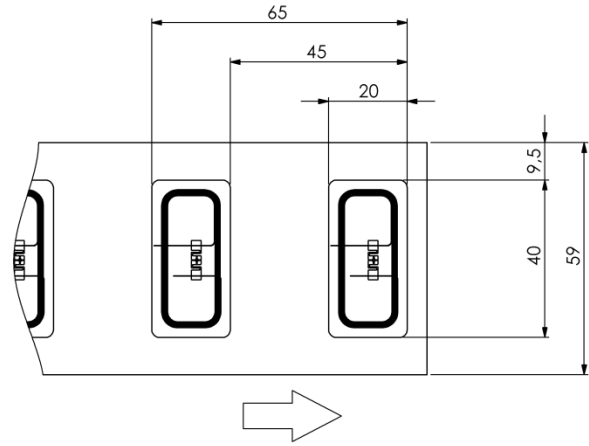
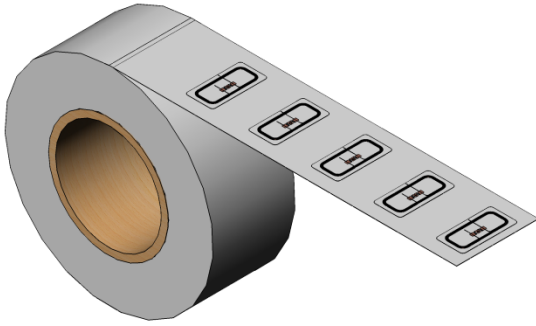


1451



Protocol : ISO 14443/A

Operating frequency : 13,56 MHz



Antenna dimensions

Antenna size	35x15 mm
Die-cut size	40x20 mm
Web width	45 mm

Packaging

Material	Paper
Delivery	Reel 1000 pcs
Quality	100% performance tested

Part N.		UID	Memory size	Data endurance	Data retention
ET511448	NXP Mifare UL	56bit	512 bit	5 years	10.000 cycles
ET531448	NXP Mifare 1k	32bit	8192 bit	10 years	100.000 cycles
ET451448	NXP Desfire 2k	56bit	2048 bit	10 years	500.000 cycles
ET461448	NXP Desfire 4k	56bit	4096 bit	10 years	500.000 cycles
ET381448	NXP Desfire 8k	56bit	8192 bit	10 years	500.000 cycles

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