



Flexible & Printable UHF On-metal Label

This flexible label can be stuck on metallic asset easily, specially for irregular and uneven surface, it has good performance on metal surface, can be print and encoding by RFID printer.

Physical Features:

Model:	KLO7008
Material:	PET/Aluminum Foil/Foam
Dimensions:	55x15x1.25mm(LxWxT)
Working Temp:	-40~ +85℃
Survive Temp:	-40~+120℃
IP Rating:	IP68, test for 5 hours at 1m deep water

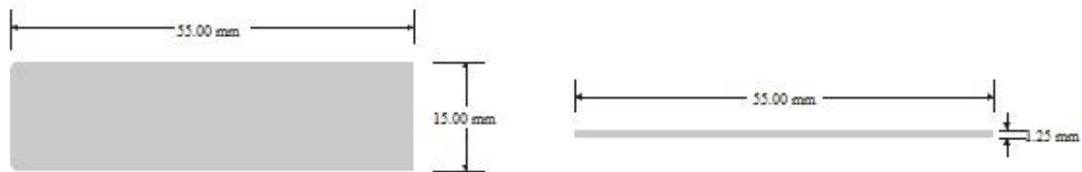
RFID Features:

RFID Standard:	EPC C1G2 (ISO18000-6C)
Chip Type:	Impinj Monza R6-P
EPC Memory:	128(96)bits
User Memory:	32(64) bits
Read Range(2W ERP FCC):	5.5m, On metal
	2.8m, Off metal
Read Range(2W ERP ETSI):	3.5m, On metal
	2.0m, Off metal

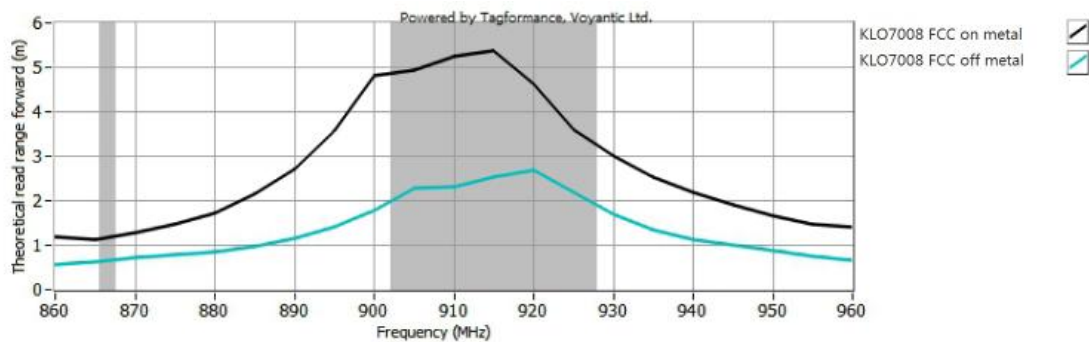
Other Features:

Data Storage:	> 10 years
Re-write:	100,000 times
Installation:	Adhesive
Support Printer:	SATO CL4NX, Zebra ZT410 Silverline, Postek Tx3r etc.
Customization:	Logo, barcode/QR code, number printing, encoding, antenna design, etc.
Package:	Reel core inner dimension: 76.2mm/ 3", 500pcs/roll.
Application:	Metallic container tracking Equipment&device tracking Warehouse shelf Automotive components tracking IT asset tracking, etc.

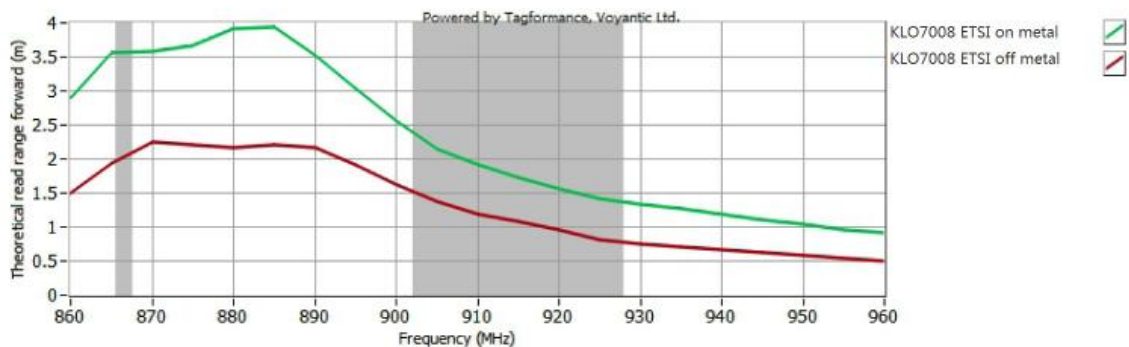
Dimensions:



FCC on Metal/off Metal:



ETSI on Metal/off Metal:



Application:

