

## JYL-PFM4025MR6

# Printable RFID Metal Tag



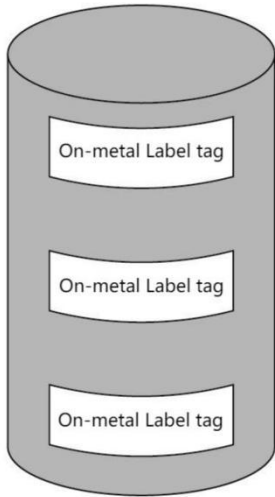
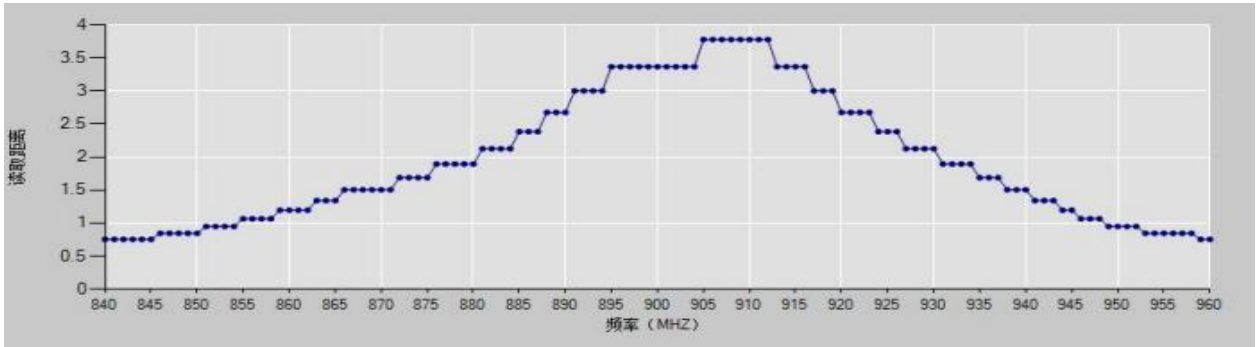
JYL-PFM4025MR6 is a cost effective and printable RFID flexible anti metal tag , which applied in metal and non metal harsh environment indoor.

JYL-PFM4025MR6 is used in a warehouse environment with metal interference tracking tools, IT device, machinery, etc. JYL-PFM4025MR6 flexible RFID anti metal tag can be printed LOGO and encoded on a RFID thermal transfer printer such as Zebra RZ400/R110Xi4, SATO CL4NX, Toshiba SX-5, which has a good effect after test. JYL-PFM4025MR6 uses convenient and durable with a high viscosity glue, which can be easy to peel and paste when labeling.

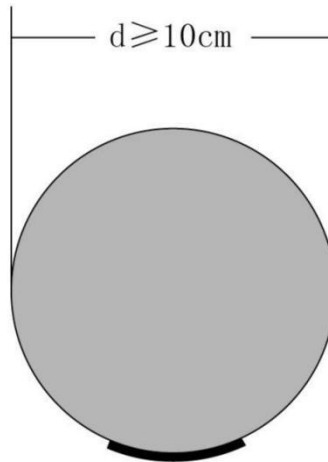
### Specification

Protocol	EPC Class 1 Gen 2 (ISO 18000-6C)
Working frequency	902-928 MHz(FCC)
Chip	Impinj Monza R6
Memory	0-bits User
	48-bits TID
	96-bits EPC
Storage Temp	-40°C to + 85°C
Working Temp	-40°C to + 85°C
Weight ( roll )	0.71 kg (500pcs)
Dimensions(mm)	40(+/- 1) x 25(+/- 0.8) x 0.8(+/- 0.1)
Width of Liner	42(+/- 1)mm
Inlay Pitch	30(+/- 0.8)mm
Gap	5(+/- 0.1)mm
R Angle	1.5(+/- 0.2)mm
Print Performance	Excellent
Read Range on metal	0-2M(FCC)
Read Range on liquid	0-2M(FCC)
Read Range on plastic	0-2M(FCC)
Surface Material	White PET
Adhesive	PSA
Standard Packing	500 pcs/roll
Core Inner Diameter	76.2mm
Roll Outer Diameter	203mm

**Performance Test Chart**



Front Side



Top View

*Suggestion:*

*If the surface of the object to be pasted is a curved surface, the diameter of the curved surface should be larger than 10cm, otherwise it is easy to cause the label to be partially peeled off.*