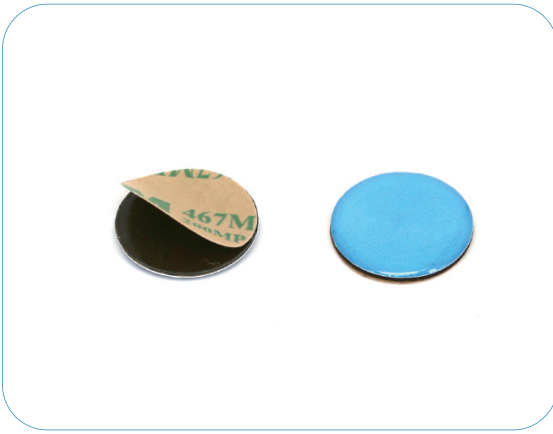


Epoxy Anti-Metal Tag-spec sheet



Among all the anti-metal tags, the Epoxy Anti-metal Tag must be the most good-looking one. Also, its performance is as good as its appearance.

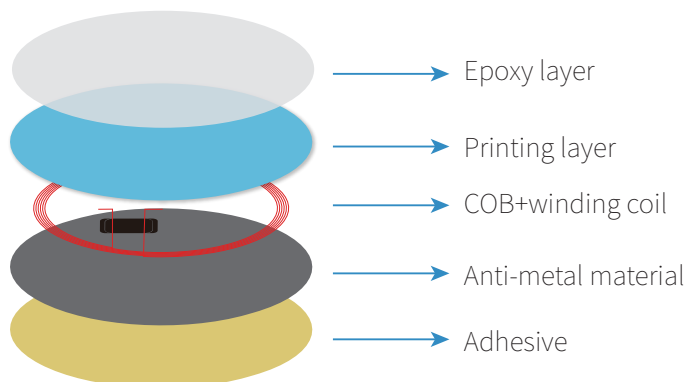
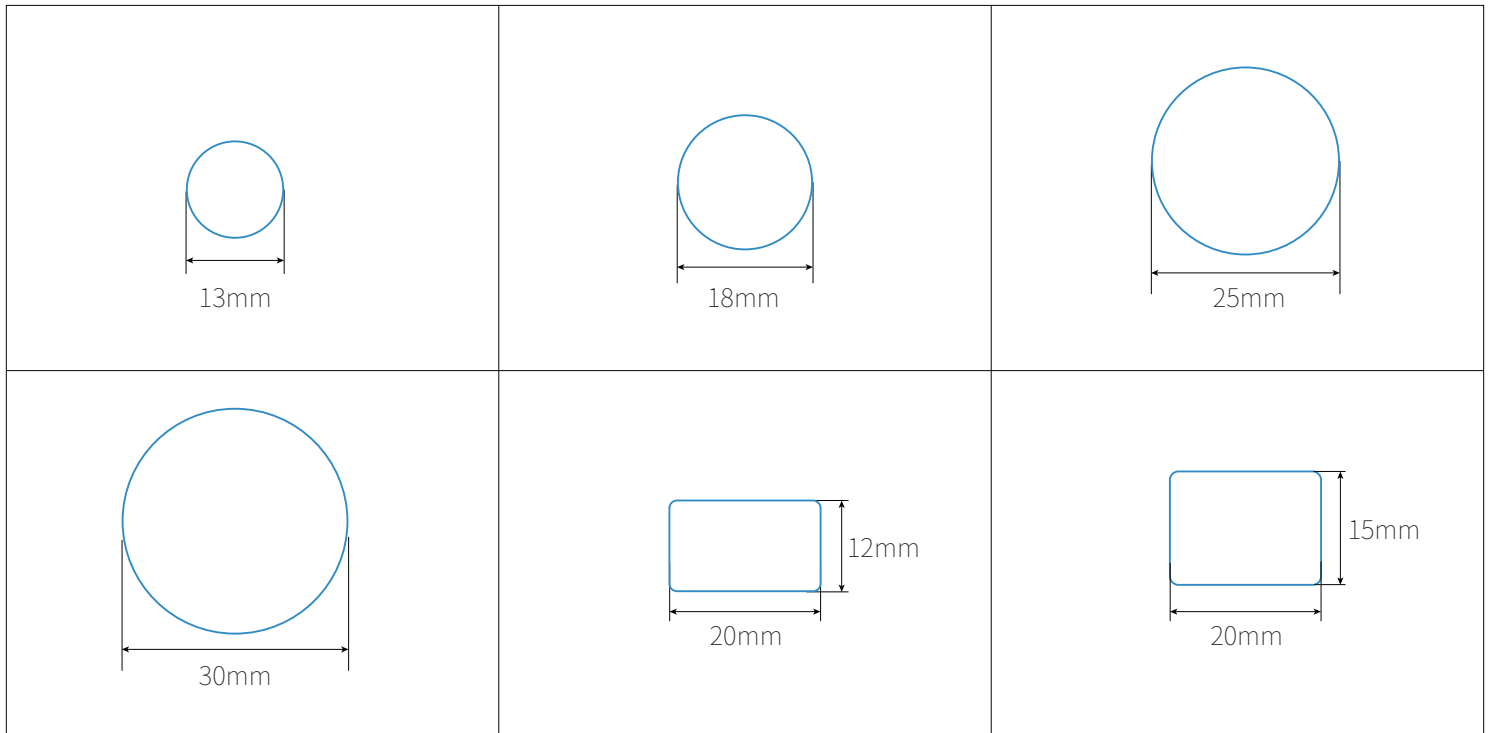
Epoxy anti-metal tags are not very common. But like RFID anti-metal stickers, it has a special anti-metal layer that can stick to the metal surface and work well.

This anti-metal tag is very suitable for asset management, shelf management, etc. There are many colors, styles, chips that you can choose. Customize your unique epoxy anti-metal tags, contact us now.

Parameters

Item	Epoxy Anti-Metal Tag	Color	Customizable	Working Temperature	-25°C to 65°C
Material	Epoxy	Size	13 – 70mm/ customized	Data Retention Time	10 years
Write Endurance	100000 times	Chip	HF chips or UHF chips	Printing Options	Silk-screen printing, Laser Engraving, CMYK full color, Pantone, etc.
Frequency	13.56 MHz, 860~960 MHz	Reading Distance	0-10cm	Craft	Logo or number printing, Bar code, QR code, etc.

Dimensional Diagram



Available chips

HF 13.56 MHz Chips

Chip Name	Protocol	Capacity	Frequency
Ntag213	ISO14443A	180 byte	13.56 MHz
Ntag215	ISO14443A	540 byte	13.56 MHz
Ntag216	ISO14443A	924 byte	13.56 MHz
MIFARE Classic 1K	ISO14443A	1 KB	13.56 MHz
MIFARE Classic 4K	ISO14443A	4 KB	13.56 MHz
MIFARE Ultralight EV1	ISO14443A	80 byte	13.56 MHz
MIFARE Ultralight C	ISO14443A	192 byte	13.56 MHz
ICODE SLIX	ISO15693	1024 bits	13.56 MHz

860~960 MHz UHF Chips

Chip Name	Protocol	Capacity	Frequency
Alien H3	ISO18000-6C	512 bits	860~960 MHz
Impinj Monza 4	ISO18000-6C	96 bits	860~960 MHz
UCODE G2iL	EPCglobal Class1Gen2	128 bits	860~960 MHz

Feature

- ▶ Made of epoxy material, exquisite and small
- ▶ Free from metal interference, working well on the metal surface
- ▶ Waterproof, shock-proof, and drop resistant
- ▶ Stable performance, safe and reliable
- ▶ Many sizes, chips, colors, crafts are available
- ▶ Support for custom services

APPLICATIONS

- Item level management
- RFID Asset tracking management
- Hospital equipment management
- Small tool management
- IT asset management
- Metal devises supply chain management