Product Specifications

![RF GENIE logo]
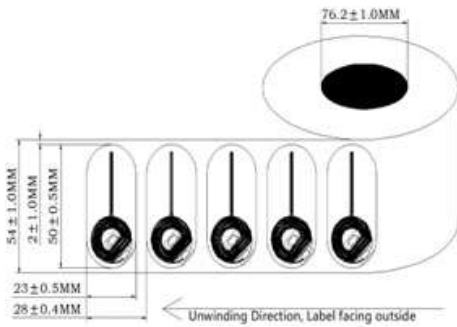
NFC Tamper Proof Labels

Features

- Tamper Proof Label

- Operates effectively with a very good read range when attached to Off metal surfaces

- Flexible Read/Write Range (reader dependent)

- Great Performance & Strong Adhesive

Applications

With innovative construction and customized compatibility, the Label is ideal for applications such as:

- Anti Counterfeiting
- Special Document Seal
- Pharmaceuticals
- Supply Chain
- Logistics

Electrical

Protocol	ISO 14443
Operating Mode	HF Passive
Operating Frequency	13.56 MHz
IC Type	SiC43NT
Memory	144 Bytes
Data retention	5 years
Write endurance	100,000 cycles
Read Range*	Up to 2 Cm

* Read Range is based on ERP of reader antenna

Physical

Size (L X W X H) in MM	50 x 23 x 0.2
Backing Liner	Transparent PET
Material	Printable Brittle Paper
Operating Temperature	-35˚C to +85˚C
Storage Temperature	0˚C to +25˚C
Core Size	3”

Customization Options

Encoding	Serialized or Variable
Printing	Barcode, QR Code, Logo Etc.
Laser Engraving	NA
Adhesive	Standard Adhesive
IC	Options Available, Depending upon requirement
Versions	1. Wet Inlay 2. Paper Label

For Queries : sales@rfgenie.in   https://www.rfgenie.in