

# RFDIGI NON-METAL NFC PET STICKER

85.5 x 54mm

## DURABLE NFC SOLUTION FOR EVERYDAY USE

The RFDigi Non-Metal NFC PET Sticker is a high-performance NFC tag designed for reliable performance on non-metal surfaces. Manufactured with durable PET material and strong adhesive backing, it is ideal for a wide range of applications including product authentication, access control, asset tracking, marketing, and more.

With excellent read range and compatibility, this sticker works seamlessly with all NFC-enabled smartphones and devices.



### NFC ENABLED

Works with all  
NFC-enabled  
smartphones  
and devices



### STRONG ADHESIVE

Reliable adhesive  
for secure  
attachment



### DURABLE PET MATERIAL

Tear resistant,  
waterproof and  
long lasting



### EASY TO APPLY

Peel and stick  
for quick and  
effortless use



### VERSATILE USE

Ideal for access  
control, tracking,  
marketing & more



## KEY FEATURES

- ✓ NFC Forum Type 2 compliant
- ✓ Available with NTAG213 chipset
- ✓ Operating frequency: 13.56 MHz
- ✓ High read range and fast performance
- ✓ Durable PET material
- ✓ Waterproof, scratch resistant and tear resistant
- ✓ Strong adhesive backing
- ✓ Easy to apply on smooth non-metal surfaces
- ✓ Ideal for branding and printing
- ✓ Compatible with all NFC-enabled smartphones and NFC readers
- ✓ Suitable for indoor and outdoor use

## SPECIFICATIONS

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Type          | NFC PET Sticker                                                                                    |
| Chipset               | NTAG213 (NXP)                                                                                      |
| NFC Forum Type        | Type 2                                                                                             |
| Frequency             | 13.56 MHz                                                                                          |
| Memory                | 144 Bytes (User Memory)                                                                            |
| EPC Memory            | 7 Bytes                                                                                            |
| Read Range            | Up to 5 cm<br>(Reader & environment dependent)                                                     |
| Material              | PET (Polyethylene Terephthalate)                                                                   |
| Dimensions            | 85.5 x 54 mm                                                                                       |
| Thickness             | 0.2 mm (±10%)                                                                                      |
| Adhesive              | Strong Acrylic Adhesive                                                                            |
| Surface               | Glossy / Printable                                                                                 |
| Operating Temperature | -25°C to +70°C                                                                                     |
| Storage Temperature   | -25°C to +85°C                                                                                     |
| Water Resistance      | IP68                                                                                               |
| Application Surface   | Non-metal surfaces                                                                                 |
| Printability          | Yes (Thermal Transfer / UV / Offset)                                                               |
| Applications          | Access Control, Asset Tracking,<br>Product Authentication, Marketing,<br>Loyalty Programs and more |

## AVAILABLE CHIPSET

| CHIPSET | MANUFACTURER | FREQUENCY |
|---------|--------------|-----------|
| NTAG213 | NXP          | 13.56 MHz |

**i** Other chip options available on request.  
Contact us for more information.

## APPLICATIONS



### ACCESS CONTROL

Secure and convenient access  
using NFC technology.



### ASSET TRACKING

Track and manage assets efficiently  
with NFC tags.



### PRODUCT AUTHENTICATION

Verify product authenticity and  
prevent counterfeits.



### MARKETING & PROMOTIONS

Use for smart posters, product info,  
reviews and social media links.



### LOYALTY PROGRAMS

Enhance customer engagement  
with NFC loyalty solutions.



### INFORMATION SHARING

Share contact details, URLs, Wi-Fi,  
menus and more with a tap.

## WHAT'S IN THE BOX

- ✓ NFC PET Stickers (Quantity as ordered)
- ✓ Individually Packed

## COMPATIBILITY



Compatible with all NFC-enabled  
smartphones, tablets and NFC  
readers that support NFC Forum  
Type 2 tags.

## CUSTOM SOLUTIONS



Custom printing, encoding and  
packaging options available  
on request.



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