

# NFC – Tap & Pay Tag

Perfect ID NFC Tap & Pay label is embedded with NFC TAG and printed with QR code to facilitate user-friendly, real time payment solution that facilitates inter-bank transactions.

Perfect ID NFC Tap & Pay Label along with the QR sticker will used by merchant to accept UPI transaction using Tap n Pay for UPI LITE and UPI Online.



## Application



Payments

# **Ordering Information**

Part Number	Size	Read Range (Reader dependent)	ІС Туре	Memory Configuration	Face Material
RFNF-591101-NFC	55x42x0.5mm	5 cm	NTag 216	888 Byte	Polyester
。RFNF-601101-NFC	150x95x0.5mm	5 cm	NTag 216	888 Byte	Polyester

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## **Electrical Specifications**

Operational Frequency	13.56 MHz
Interface Protocol	NFC Forum Type 2,ISO/IEC14443 Type A
Chip Type*	NTag 216
Memory Configuration	888 Byte
Data Retention	50 Years
Write Cycle Endurance	100,000 cycles

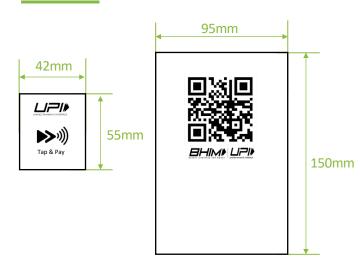
#### **Products Characteristics**

Die Cut Size for RFNF-591101-NFC	55x42x0.5mm +/- 0.5mm	
Die Cut Size for RFNF-601101-NFC	150x95x0.5mm +/- 0.5mm	
Face Material	Polyester	
Attachment	Adhesive	
Yield	100 %	

## **Environmental Specifications**

Operating Temperature	-40 to +85 °C		
Storage Temperature	-40 to +85 °C		
Water Resistance	IP67		

#### **Product Drawing**



#### Personalization

- Customer specific encoding
- Customised printing of logo, text, barcode etc



www.perfectid.com

