



# **NFC-24**

PID NFC 24 is a NFC Forum and ISO 14443 compliant, high quality durable NFC sticker label. It can be used for various applications such as retail, gaming, and consumer electronics, in combination with NFC devices or NFC-compliant Proximity Coupling Devices.

PID NFC 24 labels are delivered in roll form for easy handling and deployment.



## **Applications**



### **Electrical Specifications**

Operational Frequency	13.56 MHz
Interface Protocol	NFC Forum and ISO 14443 compliant
Chip Type*	NXP NTAG-424 DNA
Memory Configuration	USER Memory-416 bytes
Data Retention	50 Years
Write Cycle Endurance	200,000 cycles

### **Products Characteristics**

Die Cut Size	Dia 24 mm, Thickness 0.2 mm /Dia 0.94 in ,0.008 in.
Yield	100 %
Material	PET/Aluminum Foil
Packaging	Reel core inner dimension: 76.2mm/ 3", 5000pcs/roll
Attachment	Adhesive

### **Environmental Specifications**

Operating Temperature	-40 to +85 °C
Storage Temperature	-40 to +85 °C
IP Rating	IP67

#### **Personalization**

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



