



# **NFC LABELS**

APK Identification NFC Labels are compatible with all NFC enable mobiles and readers. NFC labels can be made available in various shapes, sizes, colors and artwork upon request.

#### Features:

- Available in different memory size
- Most convenient to automate functions on mobile.
- · Highly secure
- · Dust and Waterproof
- Can be available as per clients shape and size

### **Applications:**

- · Automatic Access Control
- Business Card
- Toggle setting of mobile
- · App launcher
- Authentication

## **Tag Specification Data**

	High Frequency	
ISO Protocol	ISO/IEC 18092	
Operating Frequency	13.56MHz	
ІС Туре	NXP, Infineon	
Memory	IC dependent	
Data Retention	Up to 10 years	
Programming Cycle	Up to 100,000 cycles	
Material	PVC / PC / PET-G / Special substrate	
Diameter Available	20mm, 25mm, 27mm, 30mm, 34mm, 46mm & Customize	
Thickness	Max 0.7mm	

### **Environmental Test Data**

Ingress Protection	IP67
Storage Temperature	-5⁰C to +80°C
Operating Temperature	-5ºC to +80ºC
Vibration Resistance	Excellent
Shock Resistance	Excellent
Impact Resistance	Good
Chemical Resistance	Highly resistive to water, Washing agents, Ethanol, Detergents, Oils and greases.

APK Identification, Plot#129-B, NSEZ, Phase-II, Noida U.P 201305 INDIA. Tel. +91 120 2462331/2460231 Fax. +91 120 2462332

APK Identification, Greenlands Business Centre, Studley Road,Redditch,Worcs, B987HD, United Kingdom. Tel. +44 1527 517 610 Fax +44 1527 517 615