

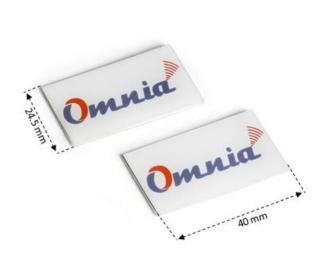
## **NFC Tag**

**Product Code: H44127B** 

NFC Tag is a special material independent tag. This tag can be used for multiple NFC application such as E-transaction, E-ticketing, cashless payments when placed on smart posters, mobile phones etc.



## **Tag Dimensions**



Electrical Specifications	
Air Interface Protocol	ISO / IEC 14443 Type A, fully compliant to NFC Forum type 2
Operational Frequency	13.56 MHz
Chip**	NXP NTAG213
	144 bytes freely available for user read/write area in 36 pages
	Data transfer of 106 Kbit/sec
Read range*	Up to 15 mm ON and OFF metal on GiS TS-HRW380 Desktop Reader
Operating temperature	-25°C to +55°C
Storage temperature	-25°C to +55°C
Ingress protection	IP60
Attachment***	Self-Adhesive
Applicable surface	Mobile Phones, Metal, Plastic
Physical and Med	hanical Specification
Dimension	40 x 24.5 x 2.2 mm
Weight	4 g
Colour**	Colour logo printed on white label
Encasement	Dome
Quality Assurance	100% reader tested
Chemical Resista	nce
Resistant to continuous ex	posure to salt water for 2 hours
Resistant to continuous ex	posure to motor oil for 2 hours
Additionally, abrasion resi	stant against HCL and IPA

## **Additional Services**

Pre-encoding	On request
Customization***	Logo / text printing on request

## **Order Information**

H44127B	With NTAG213
H44128B	With NTAG216

\* Actual read range may vary depending upon the reader

\*\* Other on request

\*\*\* | Available as an option at extra cost

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