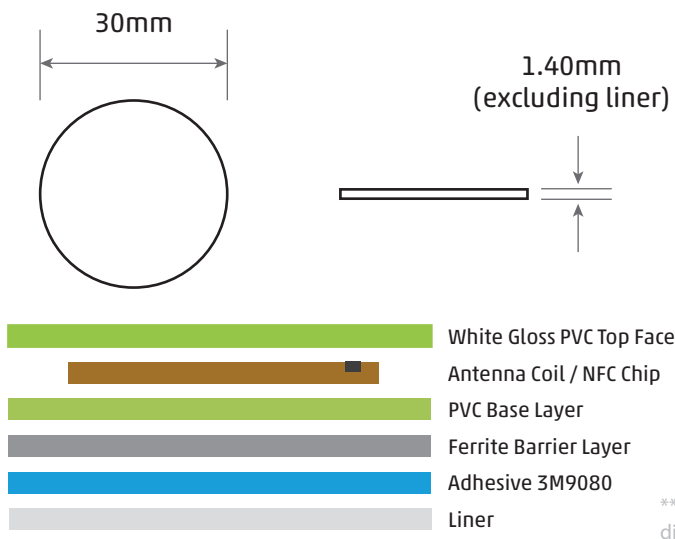# SERITAG

30mm On-Metal PVC Disc Tag

A durable rigid on-metal PVC disc tag with an NTAG213 designed for use in high traffic environments such as warehouses, airports, shopping centres or offices. This tag can be used on both metal and non-metal surfaces. Complete with strong 3M9080 backing adhesive.

The ST749 is a waterproof tag with sealed chip and antenna. However, due to the exposed ferrite material, we don't recommend this tag for use in exposed outdoor locations. See notes on our website for more information.

Available with a full range of ID, QR code and/or full colour print options. Also available in a standard non on-metal variant, stock code ST748.

Overview

Category
NFC Disc Tags

Chip Type
NXP NTAG213

Seritag ScanStrength
4

Tag Dimensions
30mm Round / 1.40mm Thick

Seritag Part No.
ST749

Options

Encoding	Yes
ID/QR Print	Yes
UID Scan	Yes
Full Colour	Yes

30mm

1.40mm
(excluding liner)

White Gloss PVC Top Face
Antenna Coil / NFC Chip
PVC Base Layer
Ferrite Barrier Layer
Adhesive 3M9080
Liner

**not to scale
dimensions in mm

Technical Information

NFC Chip / User Memory	NXP NTAG213 / 144 Bytes
Frequency / Standard	13.56 Mhz / NFC Forum Type 2 / ISO 14443
Antenna Size / Format	20mm Copper Coil
Tag Size	30mm diameter round
On Metal	Suitable for both metal and non-metal surfaces
Water Resistance	IP68 (Dust/waterproof)
Operating Temperature	-15C to 55C
Delivery Format	Single units
Adhesive / Face Material	3M9080 Adhesive / PVC Face
Bending Diameter	0mm
Stock Status	Core product
Compliance	RoHS CE

For further information, please contact us:
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