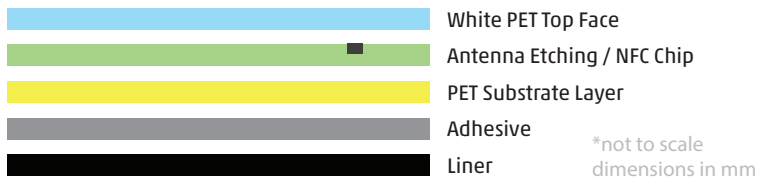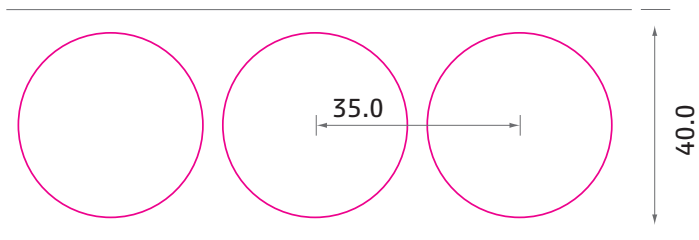# SERITAG

29mm White NTAG424

A white adhesive 29mm plastic face NFC tag with NXP's advanced NTAG424 DNA authentication chip. This tag is designed for use in product and object authentication and counterfeit protection. The NTAG424 also has the benefit of a 50 year memory retention specification and 416 bytes of user memory, making it a powerful tag even if authentication isn't used.

Seritag are able to provide full key management and encoding services for this tag and additionally provide backend authentication services via our Ixkio tag management system.

Also available in special order as a full colour custom print label and clear inlay for print or packaging integration. Contact us for information.

Overview

Category
White NFC Tags

Chip Type
NXP NTAG424 DNA

Seritag ScanStrength
6

Tag Dimensions
29mm Circular

Seritag Part No.
ST744

35.0

40.0

White PET Top Face
Antenna Etching / NFC Chip
PET Substrate Layer
Adhesive
Liner

*not to scale
dimensions in mm

Options

Encoding	Yes
ID/QR Print	ID/QR Code
UID Scan	Yes
Full Colour	Yes (Special Order)

Technical Information

NFC Chip / User Memory	NXP NTAG424 DNA / 416 Bytes
Frequency / Standard	13.56 Mhz / NFC Forum Type 4 / ISO 14443
Tag Material	PET Plastic
Tag Size	29mm circular
On Metal	Not suitable for metal surfaces
Water/Weather Resistance	Water resistant, Low Weather Resistance
Operating Temperature	-20C to +70C
Delivery Format	Reel, up to 2,000 tags. 76mm Core
Adhesive	Permanent
Bending Diameter	Not less than 50mm
Stock Status	Core product
Compliance	RoHS3 CE

For further information, please contact us:
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