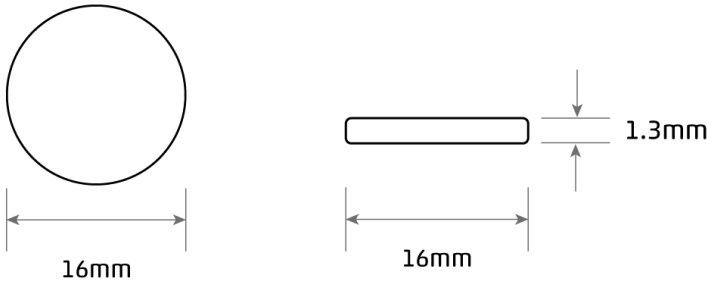


16mm Ultrathin Disc ICODE SLIX

A very strong but thin high performance PPS plastic disc tag. 16mm in diameter and only 1.3mm thick with NXP's ICODE SLIX NFC chip (ISO15693).

This disc tag is ideally suited for long term clothing or garment integration but has also been used for embedding into injection molded products and similar applications. Due to the small form factor and limited scan distances, comprehensive testing is recommended.



*not to scale
dimensions in mm

Overview

Category

Stock Disc Tags

NFC Chip

ICODE SLIX

Seritag ScanStrength

16mm - 20mm

Stock Status

Stock Item

Seritag Part No.

ST740

Seritag Options

| | |
|--------------|---------------|
| Encoding | Full Service |
| ID Print | Not Available |
| QR Print | Not Available |
| UID Scan | Available |
| Colour Print | Not Available |

Technical Information

| | |
|-----------------------|--------------------------------------------------------|
| NFC Chip | Genuine NXP ICODE SLIX |
| Memory / User Memory | 112 Bytes |
| Frequency / Standards | ISO 15693A / 13.56 MHz |
| Temperature Limits | 120C 72 Hours / 150C 4 Hours |
| Tag Size | 16mm Round / 1.3mm Thick |
| Operating Temperature | -25C to +80C |
| Delivery Format | Singles, loose in bags |
| IP Rating | IP68 |
| Wash Testing | Suitable for Industrial Laundry / 200+ Domestic Cycles |
| Metal surfaces | Not suitable |
| Compliance | RoHS CE UKCA |

For further information or advice on your NFC project:

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