



connecting you
to technology

trackIT™

RFID LABELS

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D-Tech's RFID label range provides a label for most formats of stock.

Labels come in a variety of shape design and formats suitable for virtually all modern and current library materials.

All of D-Tech's labels have been matched to the hardware components to provide best performance.

Features:

- Works with complete range of D-Tech 13.5 MHz RFID labels as well as items tagged with approved labels from book suppliers.
- D-Tech's uptake of RFID standards in this sector keeps their data model developments open to ISO 28560-2 standards.
- Data model developments undertaken also to open standards.
- Specialised labels for CD and DVD developments allows for most media sets to be protected directly.
- AFI and EAS security bit supported on label chips.
- Labels guaranteed for up to 40 years as a minimum when used with most library materials including archive, special and local history collections, paper, plastic and other special material.
- Possess anti-collision capability for multi-part items.



Contact us...

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Specifications:

Physical size:

	Ring	Video	CD/DVD	Book
Size	40Ø	48 x 79mm	117mmØ	49x82mm
Life	10Y min	10Y min	10Y min	40Y

Materials:

Copper or aluminium coil and bonded chip attachment

Electronics:

- Passive conductive circuit

Performance:

• Label	Ring	Video	CD	DVD	Book
StaffPad	✓	✓	✓	✓	✓
SelfCheck	✓	✓	✓	✓	✓
RFID Gate	x	✓	✓	✓	✓

System process

Each StaffPad provided can be deployed onto a staff PC connected to the network and the SIP2 address needs to be known.

- Take multimedia item off shelf
- Scan barcode (if on weeding list warning is given) set aside and carry on
- Programme labels first
- Process with label
- Place book item back on shelf
- Take book item off shelf
- Scan barcode(if on, weeding list warning is given) set aside and carry on
- Process with label
- Programme
- Place book back on shelf

NB:Two to three members to the team assures good workflow.

AFI/EAS

- Recommended AFI mode supported for GateViewer attribute but the EAS security feature is also supported.

Training

The label location and process is to be detailed and decided upon by the D-Tech RFID project manager liaising with the client.



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