

3M™ RFID Tags

The foundation of an RFID System

Non-proprietary, high quality rewritable tags from 3M help libraries increase efficiency and productivity while maintaining security. Each tag contains a memory chip that can be programmed and reprogrammed with the information needed to identify library materials. Security status is stored directly on the tag, so there's no need for a separate server. In addition to being guaranteed for the life of the original item they're affixed to, tags may only carry the item ID, thus protecting customer privacy. And because RFID technology eliminates the need for "line of sight," checkout and return are simplified for both customers and staff. Tags also automate sorting, handling and inventory management. Your 3M Sales Consultant will help you determine the best 3M RFID tag to fit your needs.

RFID Tag

- Identifies materials
- ISO 15693-3 and 18000-3 Mode 1 compliant
- Stores security information
- Tag warranty (life of the item)
- Options to meet library's performance and cost needs:

- Premium

- Expanded Memory Size (2K)
- Enhanced Adhesive
- Flood Coat for Security
- Hole Punch for Conversion Speed
- Custom Printing Option

- Enhanced

- Expanded Memory Size (2K)
- Enhanced Adhesive
- Custom Printing Option

- Basic

- Memory Size (1K)
- Local Printing Option

Rewritable

- Information can be changed and updated to comply with future tag data formats
- Memory chip stores item information

Accelerated Age Tested

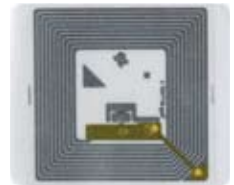
- Longevity
- Read range reliability

Dimensions

- 1,000 per roll



Premium



Enhanced



Basic



3M Library Systems

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