

RFID TAGS

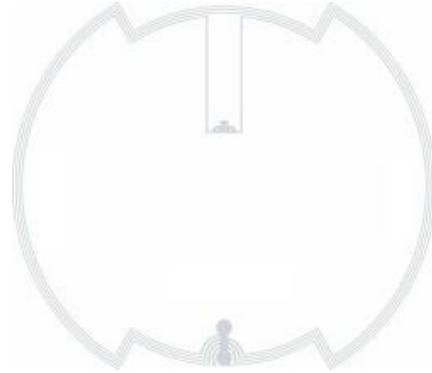
RFID tags consist of an antenna coil attached to a memory chip that can be programmed and reprogrammed with information about the collection items to which they are applied, such as the title of the item, shelf location, circulation status, etc. Tags can also be programmed simply with the Item ID (barcode) to protect patron privacy.

Reliable and easy to use, Sentry RFID tags increase efficiency and productivity at the circulation desk, improve patron self-service and inventory management, all while providing robust security for your collection items.

When an RFID tag with an active security bit passes through the library security gates, an alarm is generated. During the checkout process, provided that the material is allowed to circulate and the patron is authorized to check out materials, the RFID circulation software toggles this security bit to inactive, permitting the patron to leave the library without generating an alarm, since the materials have been properly checked out.

All Sentry RFID tags are ISO-standard, and for this reason they are fully compatible with all ISO-standard HF RFID Library Hardware, such as security gates, staff workstations, and self-checkout systems.

Sentry RFID tags are guaranteed for the life of the item. If one of our tags should cease to function as expected, let us know and we will ship you a replacement free of charge!



BOOKS

STANDARD RFID BOOK TAGS

Dimensions:	2"x2" (50 mm x 50 mm)
Frequency:	13.56 MHz (HF)
Standard:	ISO 15693
Memory:	1024 bit R/W EEPROM (High Capacity)

CDS AND DVDS

RFID CD/DVD STINGRAY TAGS

Dimensions:	4.25" (108 mm) diameter
Frequency:	13.56 MHz (HF)
Standard:	ISO 15693
Memory:	1024 bit R/W EEPROM (High Capacity)