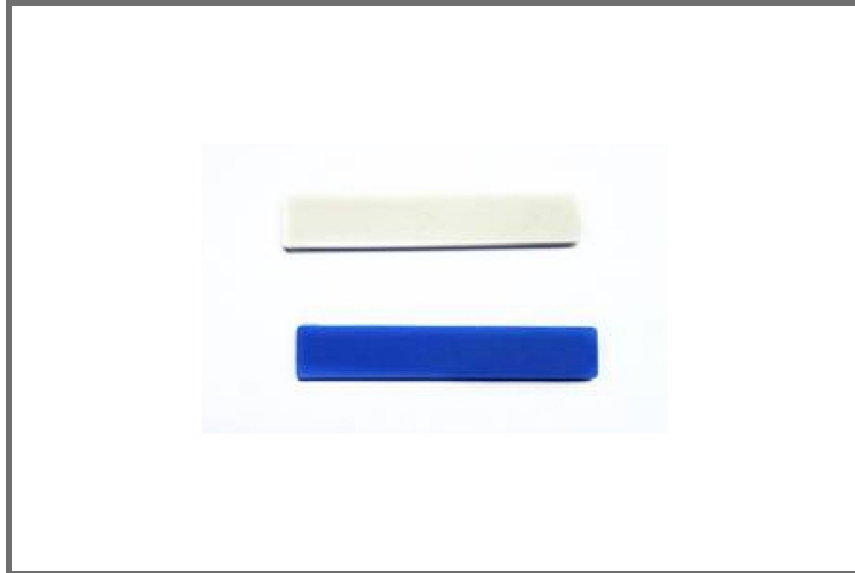




Ci-T9013-3 Silicone RFID Laundry Tag



This tag is designed based on FPC and silicone material, small size. Also it is with water-proof, flexible and high washing cycle ability. Up to 180 wash or dry cleaning cycles for use in any RFID hotel, spa, retirement home, sports club laundry and linen management application.

APPLICATION

- Asset Management
- Clothes Laundry Management



PARAMETERS

Operating Frequency	866-960Mhz
Communication Protocol	ISO18000-6C (EPC Class 1 Gen 2)
Chip Options	H5, U8, M4QT etc
Reading Range	0-5m (depend on reader, tag size and environment)
Tagging	Sewing, Insert
Estimated Lifetime	180 washing cycles or 3 years, whichever comes first
Drying	85°C Up to 60 min / 120°C Up to 30 min
Encapsulation Material	Silicon material, flexible, high temperature resistance, anti-corrosion
Dimension	55 * 12 *2mm, 2.5 g
Ironing	200°C (Up to 60 sec. with press cloth)
Operating Temperature	-20 to 50°C
Storage Temperature	-40 to 55°C