

# SILICONE WRISTBANDS

These RFID wristbands combine RFID technology within a practical and attractive housing. They are robust, waterproof (the module is a sealed electronic unit) and are easily worn around the wrist. Silicone Wristbands can be used in environments such as Health Clubs and Leisure Areas for e-payments, Access Control, Security, Memberships and more.

These are available with an oval, round or oblate head.

## Product Specification:

- Wristband Width: 17 / 33mm
- Wristband Diameter: 65mm (standard) / 55mm (on request)
- Material: Silicone Rubber
- Colours: 
- Surface: Opac
- Humidity Resistance: IP 67
- Application Temp: -25°C to 65°C



## Personalisation Options:

- Screen Printing
- Laser Engraving

## Available 125kHz Systems

IC Type	Memory	Model	Anticollision	Antenna
EM 4200	64 bit	Read Only	No	Wire
Temic 5567	224 bit	R/W	Yes (AOR)	Wire
NXP Hitag 1	2048 bit	R/W	Yes	Wire
NXP Hitag 2	256 bit	R/W	No	Wire

## Available 13,56MHz Systems

IC Type	ISO	Memory	Anticollision	Antenna
MIFARE <sup>®</sup> Classic 1K	14443A (1-3)	1024 byte	Yes	Wire
NXP I-Code SLI	15693	1024 bit	Yes	Wire
Legic Prime		256 byte	Yes	Wire
MIFARE <sup>®</sup> Ultralight	14443A	80 byte	Yes	Wire
MIFARE <sup>®</sup> 1K EV1	14443A	1KB	Yes	Wire
MIFARE <sup>®</sup> 4K EV1	14443A	4KB	Yes	Wire
MIFARE <sup>®</sup> DESFire 4K EV1	14443A	4KB	Yes	Wire

Other IC types available on request