

RFID Wristband SILICONE RUBBER

Able ID Ltd RFID wristbands have a sealed electronic unit and are Durable, flexible and waterproof they are suitable for applications in water or high temperature environments such as swimming pool, spa hotel, water parks, recreational venues etc. Customized printing is also available upon request as previous version of wristbands



Applications:

- Access Control
- Health Clubs
- Leisure Areas

Personalisation options:

- Thermo Printed serial number or UID number
- Printed Logo 1 Color

Product specification:

Wristband width:	17 / 33mm
Wristband diameter:	74mm (for adults) 65mm (for children)
Material:	Silicone Rubber
Colours:	Light Blue, Dark Blue, Red, Yellow, Green, Black, White
Surface:	Opaque
Humidity resistance:	IP 67
Application temp.:	- 25°C to 65°C

Available 125kHz systems:

IC Type	Memory	Mode
EM4100/4200	8 byte	Read only
EM4450/4550	125 byte	R/W
Atmel Temic 5567/5577	28 byte	R/W
NXP Hitag 1 & 2	32 byte 256 byte	R/W
NXP Hitag S256 & S2048	32 byte 256 byte	R/W

Other IC types available on request!

Available 13,56MHz Systems:

IC Type	Memory	ISO
NXP Mifare Ultralight	64 byte	14443A
NXP Mifare MF1S20 / MF1S50 / MF1S70	256byte / 1024 byte / 4096 byte	14443A (1-3)
NXP Mifare DESFire EV1	2K / 4K / 8K	14443A
NXP I-Code SLI	1024 bit	15693
LEGIC MIM256 & MIM1024	256 byte 1024 byte	-
LEGIC Advant 1024 & 2048	1024 byte 2048 byte	-
TI HFI - Plus	1024 byte	-