

# RFID WRISTBANDS: SILICONE, CLOTH, PAPER AND BAMBOO

## Fabric Wristband RFID Smart Card (SP-9001)

### Features:

- Enabling compatibility with any RFID event solutions
- RFID SmartCards can be fully customized



### Size:

- 350 x 16/20mm

### Material & Design:

- Printed smart card: hard PVC printed full color.
- Matte or gloss finish
- Printed wristband: full color print onto smooth satin (2 sided print optional)
- Woven wristband: up to 8 colors. Includes neon and metallic threads.

### Locking Options:

- Standard Barrel lock (most popular), Side Load Barrel lock, Slim Slider, Super Stitch

### Additional Features:

- Barcodes, variable data, & serialization
- Pantone matched lock
- Glow in the dark thread (woven sections only)
- Kimble tag
- Glow in the dark smart card

### RFID chip types:

- ULC chips, NXP - Mifare Classic 1K, I CODE SLI, NFC embedded tag

## RFID Eco-Fabric X-Band (SP-9002)

### Features:

- RFID tag is embedded safely within a sealed pouch
- We can make the X-Band with any RFID chip



### Size:

- 350 x 16/20mm

### Material & Design:

- Woven RFID pouch - up to 8 colors. Includes neon & metallic threads
- Printed wristband - full color print onto both sides onto smooth satin
- Woven wristband - up to 8 colors. Includes neon and metallic threads

### Locking Options:

- Standard Barrel lock (most popular), Side Load Barrel lock, Slim Slider, Super Stitch, Adjustable Bead, Loop lock

### Additional Features:

- Pantone matched lock
- Glow in the dark thread (woven sections only)
- Kimble Tag
- Laser engraved UID and serial number
- Metallic and UV threads (woven sections only)

### RFID chip types:

- ULC chips, NXP - Mifare Classic 1K, I CODE, NFC

## Elastic Fabric Wristband with RFID Smart Card (SP-9003)

### Features:

- Elastic fabric wristbands can be printed in full color digital print on both the outside and inside of the wristband

### Material & Design:

- Full color print elastic fabric wristband (double sided print available)
- Full color print PVC smart card with UID/Serial number on reverse

### Additional Features:

- Barcodes, variable data & serialization on smart card
- Glow in the dark smart card available
- Bamboo Smartcard available

### RFID chip types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 213, TK4100



### Available Sizes:

- Child-145 x 20mm (Diam. 50mm)
- Small - 160 x 20mm (Diam. 55mm)
- Standard - 180 x 20mm (Diam. 65mm)
- Large - 200 x 20mm (Diam. 75mm)
- Oval Child - 145 x 20mm (Diam. 50mm)
- Oval Small - 160 x 20mm (Diam. 55mm)
- Oval Standard - 180 x 20mm (Diam. 65mm)
- Oval Large - 200 x 20mm (Diam. 75mm)

## Elastic Fabric Wristband with RFID Pouch (SP-9004)

### Features:

- Made from elasticated material, this band is stretchy, soft and removable, making it ideal for multi-use
- Can be printed in full color digital print on both the outside and inside of the wristband



### Material & Design:

- Pouch - up to 8 colors. Includes neon & metallic threads
- Wristband - full color print both sides onto smooth elastic satin
- Printed UID & serial number

### Additional Features:

- Glow in the dark thread

### RFID chip types:

- ULC chips, NXP - Mifare Classic 1K, I CODE, NFC

### Available Sizes:

- Child - 145 x 20mm (Diam. 50mm)
- Small - 160 x 20mm (Diam. 55mm)
- Standard - 180 x 20mm (Diam. 65mm)
- Large - 200 x 20mm (Diam. 75mm)
- Wide Child - 145 x 25mm (Diam. 50mm)
- Wide Small - 160 x 25mm (Diam. 55mm)
- Wide Standard - 180 x 25mm (Diam. 65mm)
- Wide Large - 200 x 25mm (Diam. 75mm)

## NFC & RFID Paper Wristbands (SP-9006)

### Features:

- Gloss paper wristband with pre-applied RFID label. Ideal for single day events

### Size:

- Size: 250 x 35mm

### Material & Design:

- Polypropylene - high gloss, individually die cut with peel and seal closure
- Full color print

### Locks Available:

- Tamper proof peel & seal adhesive

### RFID sticker:

- Dimensions : 50 x 17 mm
- RFID waterproof rating: splash-proof

### Additional features - please call for pricing

- Barcodes, variable data, & serialization
- Holographic sticker

### RFID chip types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 213



## RFID LED Fabric Wristband (SP-9005)

### Features:

- Embedded bright LED lights that users can control
- Allows fast access control and cashless purchasing via RFID technology with the new added benefit of flashing LEDs offering high visibility

### Key Info:

- Over 1 months continuous battery life (CR2032 battery included)
- Wristband fabric width: 16mm or 20mm (20mm recommended)
- 4 embedded LEDs (single color) with 5 functions:
  - On, Quick Flash, Slow Flash, Alternate Flash, Clockwise Flash

### Material & Design:

- Wristband: woven fabric or full color fabric (1 or 2 sided print)
- RFID Case: Clear/Translucent ultrasonic welded case (waterproof rating IP67)
- Laser engraved UID, Serial No, Registration Code printed on reverse of case
- Integrated Power On/Off switch
- 12 LED color options - White, Warm Yellow, Yellow, Neon Green, Dark Green, Orange, Red, Sky Blue, Pink, Purple, Violet, Dark Blue
- All Secure or Adjustable Lock types available



### Additional features - please call for pricing:

- Multi-colored LED options
- Custom case shapes & printing
- Wristband serialization, Metallic / Neon thread
- Pantone matched lock, Glow in the Dark lock

### RFID chip types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP NTAG 21, TK4100

### Available Sizes:

- Child - 145 x 20mm (Diam. 50mm)
- Small - 160 x 20mm (Diam. 55mm)
- Standard - 180 x 20mm (Diam. 65mm)
- Wide Child - 145 x 25mm (Diam. 50mm)
- Wide Small - 160 x 25mm (Diam. 55mm)
- Wide Standard - 180 x 25mm (Diam. 65mm)
- Wide Large - 200 x 25mm (Diam. 75mm)

## Plastic RFID Wristband (SP-9007)

### Features:

- Has an encapsulated RFID chip, protecting the circuitry and preventing exposure to water
- The wristbands are cost-effective and quicker NFC wristband solution



### Size:

- 253 x 25mm

### Material & Design:

- Vinyl - 3-ply white base color
- Over 30 other base colors to choose from - please call.
- Print - 1 color print only on white base color. Please call for full color print options

### RFID chip types:

- ULC chips, Fudan 1K, NXP Mifare Classic 1K, NXP Mifare Ultralight C, NXP Mifare Ultralight EV1, NXP I CODE SLI

## Recycled Wristband with a Bamboo RFID Smart Card (SP-9008)

### Features:

- Eco-friendly version of our classic festival RFID fabric wristband
- RFID chip is then embedded in a layered bamboo smartcard that is compatible with any RFID event solution



### Sizes:

- Material size: 15mm x 350mm
- Smart card size: 38mm x 24mm x 3mm

### Material & Design:

- Water resistant
- Material: Recycled PET fabric, bamboo fabric and standard fabrics
- RFID smart card: bamboo material with the RFID chip embedded
- Print: engraved onto the smart card, printed/woven onto the wristband

### Locks available:

- All standard locks available including the Bamboo Barrel lock

## RFID Slim Adjustable Silicone Wristband (SP-9009)

### Features:

- Re-usable slim fitting wristband
- Integrated with an RFID antenna



### Sizes:

- Material size: 260mm
- Printable area: 143 x 11mm

### Material & Design:

- Waterproof
- Material: Silicone - Embossed, Debossed or Debossed Color Infill options available
- Print: 1, 2, and 3 color print available

## RFID Slimline Silicone Wristband (SP-9010)

### Features:

- Integrated with an RFID antenna



### Sizes:

- Material size: 15mm x 350mm
- Smart card size: 38mm x 24mm x 3mm

### Material & Design:

- Single color base silicone
- Printed, Embossed, Debossed & Debossed with color infill options available
- Print: 1, 2, and 3 color print available

### RFID chip types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21, TK4100

## Full Color Synthetic Wristband - RFID Enabled (SP-9011)

### Features:

- These non-transferable, tamper evident, one time use only wristbands
- Made of a soft, comfortable, durable and non-tearable material
- Tamper proof seal

### Size:

- Size: 10/11/12" length x 1" width

### Material & Design:

- Synthetic Paper Polymer
- Matte or Gloss Finish



### Additional Options:

- Add UV coating to make it waterproof

### RFID chip types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 213

## RFID Two Toned Silicone Wristband (SP-9012)

### Features:

- "Two-toned" layered color effect
- Adjustable strap and are integrated with an RFID antenna
- Water-proof and hard-wearing



### Size:

- 260mm x 20mm

### Material & Design:

- 2-color layered silicone
- Printed, Embossed, Debossed & Debossed with color infill options available
- Print: 1, 2, and 3 color print available
- Soft Oil Coating also available

### RFID Chip Types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21, TK4100

## RFID Enabled Poly Wristband (SP-9013)

### Features:

- Non-transferable, tamper evident, one time use only wristbands
- Available with or without RFID inlay, for the standard version
- Classic thermal wristband with an embedded RFID chip



### Size:

- 10/11/12" length x 1.18" width

### Material & Design:

- Polypropylene with tamper proof adhesive closure
- Tamper proof seal
- Full color print to one side

### RFID Chip Types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 213

## RFID Adjustable Watch Strap Silicone Wristband (SP-9014)

### Features:

- Re-usable silicone wristbands come with an adjustable watch style strap integrated with an RFID antenna embedded in an oval face.
- Water-proof and hard-wearing



### Size:

- 242mm x 34mm

### Material & Design:

- One color base silicone
- Adjustable Strap
- Printed, Embossed, Debossed or Debossed color Infill options available
- Print: 1, 2, and 4 color available
- Soft Oil Coating also available

### RFID Chip Types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21, TK4100

## RFID Fabric Band with Embedded Chip (SP-9015)

### Features:

- Classic festival wristband with sown in hidden RFID/NFC chip
- Only available in 22mm woven fabric



### Size:

- 22mm wide x 350mm wristband

### Material & Design:

- Material: Polyester
- Print Option: woven 22mm wristband with up to 8 color weave
- Laser engraved UID and serial number on reverse of band

### Locks available:

- Standard Barrel Lock (most popular)
- Slim Slider

### Additional Features:

- Pantone matched lock
- Glow in the dark thread (woven sections only)
- Kimble Tag

### RFID Chip Types:

- ULC chips, NXP Mifare Classic 1k, I CODE SLIX, Fudan 1K, Mifare Ultralight

## RFID Round Face Silicone Wristband (SP-9016)

### Features:

- Multi-use silicone wristbands
- Integrated with an embedded RFID antenna

### Material & Design:

- One color base silicone
- Printed, Embossed, Debossed or Debossed Color Infill options available
- Print: 1, 2, and 3 color available
- Soft Oil Coating also available

### Sizes:

- Child: 55mm Diam.
- Adult: 65mm Diam.



### Available Chip Types :

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21, TK4100

### RFID Oblate Face (Thick Strap) Silicone Wristband (SP-9017)

#### Features:

- 100% waterproof

#### Key Info:

- Adult: 65mm Diam.
- Child: 58mm Diam.

#### Material & Design:

- Silicone: Embossed or Debossed print
- Printed: 1 color print available

#### Additional Features:

- Metallic Print

#### Available Chip Types :

- ULC chips, Mifare Classic 1K, I CODE SLI, NFC



### RFID Enabled Poly Wristband (SP-9018)

#### Features:

- Features:
- Water-proof and hard-wearing

#### Sizes:

- Child Small - 55mm Diam.
- Child Large - 60mm Diam.
- Adult Small - 65mm Diam.
- Adult Large - 72mm Diam.

#### Material & Design:

- One color base silicone.
- Printed, Embossed, Debossed or Debossed Color Infill options available
- Print: 1, 2, and 3 color available
- Soft oil coating also available

#### Available Chip Types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21, TK4100



### RFID Recycled PET Fabric X Band (SP-9019)

#### Features:

- Mixed material wristband with low-profile, integrated RFID tag.

#### Size:

- 350 x 16/20mm

#### Material & Design:

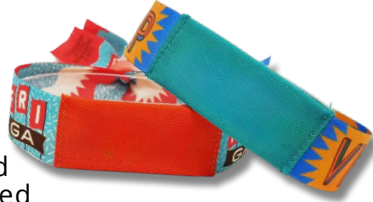
- Woven Polyester RFID Pouch - up to 8 colors. Includes neon & metallic threads
- Printed rPET Wristband - full color print onto both sides
- Lock: Bamboo barrel lock as standard

#### Additional Features - please call:

- Pantone matched barrel lock
- Glow in the dark thread (woven sections only)
- Laser engraved variable data

#### Available Chip Types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21



### RFID Oblate Face (Thin Strap) Silicone Wristband (SP-9020)

#### Features:

- Re-usable silicone wristbands
- Slim strap integrated with an embedded RFID chip within the oval head

#### Sizes:

- Child: 55mm Diam.
- Adult: 62mm Diam.
- Adult Large: 67mm Diam.

#### Material & Design:

- Single color silicone
- Embossed, Debossed & Debossed with color infill options available
- Print: 1, 2, and 4 color print available

#### RFID Chip Types:

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21, TK4100



### RFID Watch Style (SP-4001)

#### Features:

- RFID silicone wristband
- Adjustable band and clasp
- Available in several vibrant colors

#### Material & Design:

- One color base silicone

#### Size:

- 242 x 20mm

#### Available Chip Types :

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21



### RFID Fitband (SP-4002)

#### Features:

- RFID silicone wristband
- Adjustable band and clasp
- Available in several vibrant colors

#### Material & Design:

- One color base silicone

#### Size:

- 230 x 13mm

#### Available Chip Types :

- ULC chips, NXP Mifare Classic 1k, Fudan 1k, NXP Mifare Ultralight (+ EV1), NXP ICODE SLI, NXP Mifare Ultralight C, NXP NTAG 21

