RFID Wristbands



If you're handling a concert or other event with lines of people awaiting access, use wristbands to quickly and efficiently manage crowd entry. More effective and timesaving than traditional ticket systems, each wristband features a durable adhesive-closure.

This adhesive-closure eliminates the ease of tampering and removal. Using RFID wristbands gives you all-access to successful event management.

Bring company logos or advertising messages to life with full-color images that are photographic-like in quality, while tracking access to or movement around a specific locale. As good as these wristbands look — they perform even better. Made from a variety of durable, permanent materials, the actual construction of the tag protects the inlay by sealing it within the layers of durable material.

In addition, each tag can be programmed to match the variable information printed on the label. Stunning graphics! Our digital printing process ensures crisp details on even the most complex logos for maximum clarity Potential uses include admission and tracking for trade shows, amusement parks, events, museums, aquariums and zoos

Durable permanent materials, no paper layers

Thinner profile, not bulky as thicker options commonly used
Durable adhesive prevents tampering and

Product
Print Options

Features

Barcode . Data Matrix . QR Code . RFID . Serial Number . Text

Product Functionality Abrasion Resistance . Chemical Resistance . Heat Resistance . UV/Outdoor Durability

Popular Applications

Theme parks

reuse

Category

RFID Access Control . RFID Tags



RFID Wristbands

Specifications Data

Material	Specialized RFID inlay encapsulated between two layers of .0023" polypropylene material; designed for the comfort of the wearer.					
Serialization	Bar code and human-readable equivalent is produced using the latest high-resolution digital technology available, which provides excellent clarity and easy scanning. Standard symbologies include 2D and QR code.					
Label Copy	The label copy may include block type, stylized type, logos or other designs.					
Colors	Choose from our standard colors (black, blue, red, green, dark blue, orange, purple or yellow), PMS color or four-color process for block type, stylized type logos or others designs. Due to contrast needed for the bar code scanner, all bar codes are black on white background.					
Standard Adhesive	High performance adhesive					
Sizes	9.75" x 1"					
Packaging	Produced and shipped in sheets					
Shipment	14 business days					
Frequency	UHF = 860-960 MHz; HF = 13.56 MHz					

Chemical Testing

These tests included exposure to chemicals/products normally in contact with wristbands at outdoor events and waterparks. All wristbands loss their adhesive bond at 72 hours submerged. This does not occur when the product is applied in normal usage scenarios.

Chemical Test Data

Full sample submersion	Chlorine water	Saline pool water	Tap water	Insect repellent	Sunscreen	Hand lotion	Hand soap
Inlay survived/readable	72+ hours	72+ hours	72+ hours	72+ hours	72+ hours	72+ hours	72+ hours
Print condition	72+ hours	72+ hours	72+ hours	72+ hours	72+ hours	72+ hours	72+ hours
Adhesive Condition	Secure/remains tamper evident	Secure/remains tamper evident	Secure/remains tamper evident	Adhesive lifted without destruction	Adhesive lifted without destruction	Secure/remains tamper evident	Secure/remains tamper evident

Read Range Testing

Dependent on frequency range and reader/antenna configuration.



