

Produced with a digital printing process that provides photographic like image quality of detailed logos or special designs, Metalcraft's RFID Credential Tags and Name Badges are the perfect solution when you want your image to leave a lasting impression. And with our two-sided printing option your image has double the impact! Stunning graphics! Our subsurface digital printing process ensures crisp details on even the most complex logos for maximum clarity Durable, permanent materials Variety of inlay options available 100% data verification Two-sided printing standard – both constant and variable copy Ultra High Frequency (UHF), High Frequency (HF) Tags & Near Field Communication (NFC) available

Product Print	Barcode . Data Matrix . QR Code . RFID .
Options	Serial Number . Text
Product Functionality	Abrasion Resistance . Chemical Resistance . Heat Resistance . UV/Outdoor Durability
Popular	Museum . Theme parks . Trade show .
Applications	Zoo
Catagory	Access Control - RFID . Race Timing -

Category RFID . RFID for People





Specifications Data

Material	Polyester or polycarbonate
Serialization	Bar code and human-readable equivalent is produced using the latest high-resolution digital technology available, which provides excellent clarity and easy scanning. Code 39 is the standard symbology with a range of 2.7 to 9.4 CPI (characters per inch). Optional symbologies are available.
Label Copy	The label copy may include block type, stylized type, logos or other designs. All copy, block type, logos, designs, and bar code are subsurface printed.
Colors	Standard colors include black, red, yellow, green or blue. Custom spot colors are also available at no additional charge. Due to contrast needed for the bar code scanner, all bar codes are black.
Standard Adhesive	Hanging tag
Frequency Range	UHF, HF, NFC
Sizes	3.75" x 2.125", 4.125" x 2.5", 5" x 3"
Packaging	Shipped in "work-out-of" cartons.

Chemical Testing

Chemical Test Data

Destructive Testing

Destructive Test Data





Temperature Testing

Temperature Test Data

Read Range Testing

Read Range Test Data

Barcode Readibility Testing

Barcode Readability Test Data

Abrasion Testing

Abrasion Test Data





Label Adhesion Testing

Label Adhesion Test Data

Pull Testing

Pull Test Data



