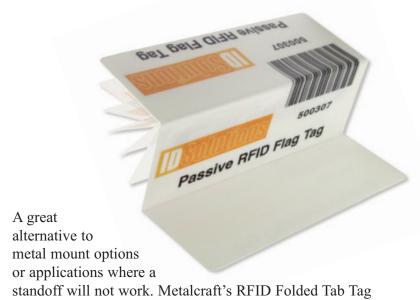
RFID Folded Tab Tag



consists of an adhesive label that protects the encapsulated inlay and a non-adhesive, folding tab that offsets the inlay. The label has three sections: a middle section housing the RFID inlay; one end adheres to and provides extra protection for the inlay, while the other end adheres to the asset being tracked.

All Metalcraft RFID tags are designed with our proven durability, ready to withstand repeated usage in rugged environments, generating a greater ROI for your business. Each tag can be programmed to match the variable information printed on the label. Every product features a subsurface digital printing process which ensures crisp details on even the most complex logos for maximum clarity. Four color processing is available for limitless color and design options.

Key Product Features

- Ideal for applications with tight spaces (i.e. blade servers) where standoff will not work
- Made of flexible polyester material
- Digital printing process provides for greater print capability with detailed logos or special designs
- Choice of up to four standard or custom colors
- Read range 18.5ft* mounted to non-metal surface

*Read range differs by environment and type of reader used

Not sure what product you need?

Call our trained Experts!

866-792-0031



154 State Street
North Haven, CT 06473
www.gatewayrfidstore.com
E-mail: contactus@gatewayrfidstore.com



RFID Folded Tab Tag Specifications

Material: .002" polyester; .approximately 040" total

product thickness

Standard RFID Inlay: UPM Short Dipole

Frequency Range: 860-960 MHz

Label Copy: The label copy may include block type, stylized type, logos or other designs. All copy, block type, stylized type, logos, designs, and bar code are subsurface printed. This unique process provides excellent resistance to solvents, caustics, acids and moderate abrasion.

Colors: Standard colors include black, red, yellow, green and blue. Due to contrast needed for the bar code scanner, all bar codes are black.

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 include Code 128, I 2 of 5, 2D DataMatrix and QR Code. The bar code and human readable can be programmed into the RFID inlay as long as the information is in decimal or hexadecimal format. The programmed information can be locked, which prevents the RFID inlay from being rewritten. Metalcraft can enclode up to 24 characters into the RFID inlay. If desired, Metalcraft can encode information that differs from the bar code and human readable.

Standard Sizes: No. 1305: 4.5 x 4/5" (fold to 4.5 x 3") **Shipment:** 15-25 work days depending on order quantity and inlay availability.

To Or der :Call 1-866-792-0031 and ask for an ID Specialist

Test Results

These tests were conducted for a limited period of time in strict laboratory conditions. In order to achieve maximum satisfaction we highly recommend that any customer considering use of this product test the labels in the environment in which they will be used.

Read Range Test: TagTag has a read range of 18.5* ft using Motorola AR400 reader at 24 dbm

Chemical Soak Test Results (24 hours): Test of label structure and printed image as well as readability of inlay.

Test Conditions	Result
Water	N.E.
Glass Cleaner	N.E.
Bathroom Cleaner	N.E.
Alcohol	N.E.
Acetone	Delaminated, Inlay Unreadable
NaOH	N.E.
Nitric Acid	N.E.

^{*} Read range differs by environment and type of reader usage



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