



**Laminated Inlays - All Inlay Designs  
(Super Micro, MicroWing, MidWing,  
FlexWing, and MaxWing)**

**RF IDentics designs and manufactures high performance, low-cost RFID Tags using proprietary processes developed specifically for high volume production.**

RF IDentics's Class 1 Gen 2 RFID products deliver high-speed, long-range, data rewritability while maintaining full compatibility with the EPCglobal Gen 2 specification

**Applications** Supply chain, warehousing, logistics, transportation, asset tracking

## Specifications

\*Read range results depend on tag orientation, reader, ambient RF noise, and case contents.

## Features

- Durable Laminated Design
- Ideally Suited for Tough Environment

## Product Codes

### Product Substrate Region Code

Inlay Paper Europe IPIM-0811

Inlay Paper USA IPIM-0812

Inlay Film Europe IFIM-0811

Inlay Film USA IFIM-0812

**Frequency** 868 MHz, 902 - 928 MHz

**Chip Set** Impinj Monza™

**Protocol** rewritable Class 1 Gen 2

**EPC Memory** 96 -bit

**User Memory** up to 144 bits

**Data Retention** 10 years

**Max Read Range\*** Up to 20 ft. (610 cm)

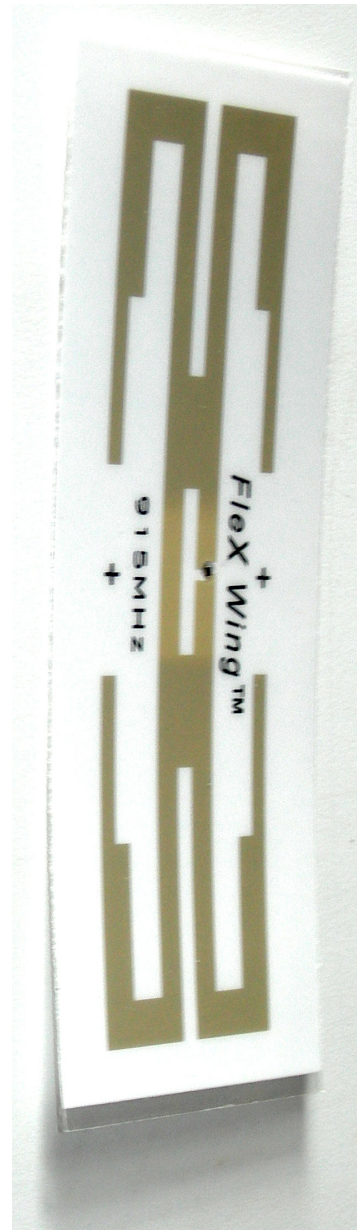
**Working temperature** -40°C to +85°C

**Form Factor** Single file rolls, 3" core

**Substrate** 80# coated paper, film

**Inlay Size** Custom

**Pitch** Custom



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