



We took our best-selling RFID Windshield Tags and made them even better! Using destructible material to construct the tag makes it virtually impossible to remove in one piece, which makes it great for access control applications.

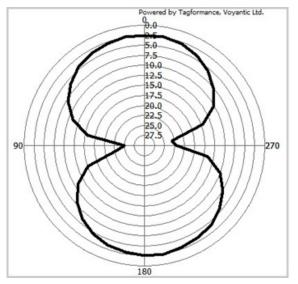
#### **Material and Design Specifications**

- Overall dimensions 4.1875" x 1.25" x 0.010" (106.36 x 31.75 x 0.25 mm)
- Other sizes are available
- .002" (0.051 mm) high performance adhesive
- Created from a destructible material
- Features digital printing for complex details/logos

#### **Technical Specifications**

- Frequency 860-960 MHz (Global)
- Read range on glass 25-30 ft. (7.62-9.14 m)

### **Radiation Chart**



\*Standard inlay pattern, will vary with custom inlay options.

# **Destructible RFID Windshield Tags**

**RFID FOR GLASS SURFACES** 

#### **Key Features**

- 25-30 ft. (7.62-9.14 m) read range on glass surfaces
- Destructible material makes it nearly impossible to remove in one piece
- Great for access control applications
- Compatible with RFID Tracking Software
- Double-sided print options available

#### Applications

- Asset Tracking
- Access Control
- Loyalty Program

#### **Environmental Specifications**

- Operating Temperature Range: -40° F to +176° F (-40 to 80° C)
- UV Resistance: Indoor/outdoor use
- Chemical Resistance: Can withstand common glass/ bathroom cleaner







# **Test Results**

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

Chemical Resistance Summary: This table contains observations of the conditions that developed during chemical exposure										
Product (Time)	Water	Glass Cleaner	Bathroom Cleaner	Alcohol	Acetone	Sodium Hydroxide	Nitric Acid	Hydrochloric Acid	Brake Fluid	Diesel Fuel
Destructible RFID Windshield Tag (72 Hours)	NE	NE	NE	PD	D	NE	NE	NE	NE	PD
<u>Key</u>										
NE = No Effect										
PD = Partially Delaminated										
D = Delaminated										

Max Temperature Exposure						
Destructible RFID Windshield Tag						
176° F (80° C)						

# Installation Instructions

- 1. Clean the surface using Isopropyl alcohol, alcohol pad or equivalent solvent to ensure surface is free from dirt, dust, oil and misc, debris that may affect adhesion.
- 2. Handle the tag by edges, peel release liner from back ensuring not to touch the adhesive.
- 3. Place the tag in desired tagging location and firmly apply even pressure to the tag for 5 seconds.
- 4. Do not disturb the newly mounted tag for at least 72 hours to ensure proper adhesive sealing.

### **Industry Compliance**





