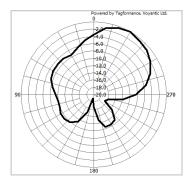




Eco-Mini RFID Tag UNIVERSAL PRODUCT LINE

Technical Specifications

- **RF protocol** EPC global Class 1 Gen 2
- Frequency 860-960 MHz (Global)
- IC type: Various
- Chip memory: Various
- Read range on metal Up to 25 ft
- Polarization Linear
- Radiation pattern



Environmental Specifications



- Minimum Application Temperature -20° F
- Temperature Range: -40° F to +175° F
- UV Resistance: Recommend indoor use only
- Chemical Resistance: Can withstand mild cleaning chemicals and brief exposure to solvents
- Minimum bend radius: 3" (when wrapped horizontally around a curved surface)









- Key Features
- Up to 25 ft. read range on metal surfaces
- 40% less material than previous product
- Ideal for item-level retail tracking
- Available for next-day delivery

Applications

- Item-level retail tracking
- Single use, high volume

Physical Specifications

- Material Industry grade polymer
- Dimensions 2.75" x 0.75"

Mounting Systems

• 0.008" thick permanent pressure-sensitive adhesive

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 seating.

Recommended Thermal Transfer Ribbons

Wax/Resin: DNP TRX-50, IMP General Purpose Wax/Resin Full Resin: DNP V300, DNP TR4070

Industry Compliance







intertek

ISO/IECI702H MANAGEMENT SYSTEMS CERTIFICATION BODY





