



METAL SKIN PLATINUM **60 TAMPER**

Technical Specifications

- RF protocol ISO/IEC 18000-6C (EPC Gen2)
- Frequency 902-928 MHz (US); 865-868 MHz (EU)
- IC type(chip)¹ NXP UCODE 9
- Chip memory² 96 bits EPC; 96 bits TID
- Read range fixed³ Up to 18.04 ft (5.50 m) on metal
- Polarization Linear

Key Features

- + Tamper-Proof: for asset protection
- + Flexible label: for curved surfaces
- + Printable: human and computer-
- + IP68 rating:waterproof

Applications

- High-value assets tracking
- Hospital equipment
- MRO parts and components

Environmental Specifications

Temperatures



- Operational -40°C to +85°C
- Survival -40°C to +85°C

- IP rating IP68
- Storage Humidity 50±15%RH
- Printer compatibility SATO CL4NX, Zebra ZT411R, Postek TX3r, TSC Printronix T6000e and T4000, etc.
- Vibration MIL-STD-810G
- Warranty 1 year

Version No: 24 10 16



 $^{^{}m 1}$ The chip data retention is up to 50 years, based on chip operating under general environment conditions.

² EPC can be re-programmed or permanently locked, can not be password protected. TID is locked and unique at the point of manufacturing.

³ Fixed reader. Actual read range may vary based upon use case and antenna power.



Physical Specifications

- Material White thermal transfer face stock
- Dimensions (in)¹ 2.36 x 0.98 x 0.04
- **Dimensions** (mm)² 60 x 25 x 1
- Packaging 500pcs/roll
- Weight (roll) 1.76 lbs (0.80 kg)

Mounting Systems

· Industrial 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 label by edges, peel release liner from back ensuring not to touch the adhesive.
- 3. Place the label in desired tagging location and firmly apply even pressure to the label for 5 seconds.
- 4.Do not disturb the newly mounted label for at least 15 minutes to ensure proper adhesive seating.

Industry Compliance

















Order Information

METAL SKIN Platinum 60 Tamper US: X6025-UST11-U9

METAL SKIN Platinum 60 Tamper EU: X6025-EUT11-U9

Customization Options

Encoding Printing

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¹ Tolerance: +/- 0.02; +/- 0.50

² Tolerance: H=0.04(+/- 0.004); H=1(+/- 0.100)