XEBUL



Technical Specifications

- **RF protocol** EPC global Class 1 Gen 2 **Frequency** 902-928 MHz (US);
- 865-868 MHz (EU)
- IC type (chip)¹ NXP UCODE 8
- Chip memory² 128 bits EPC; 96 bits TID
- Read range fixed³ Up to 24.28 ft (7.40 m) on metal
- Read range handheld³ Up to 13.12 ft (4 m) on metal
- Polarization Linear

METAL SKIN **PLATINUM 55** UNIVERSAL

Key Features

- + Universal size: for various assets
- + 7.4m on metal: read from long
- + Printable: human and computer-
- + IP68 rating: waterproof

Applications

- IT assets tracking
- Data center management
- Electonics devices

Environmental Specifications

Temperatures

 Operational -40°C to +85°C Survival -40°C to +120°C

- IP rating IP68
- Printer compatibility SATO CL4NX, Zebra ZT410 Silverline, Postek TX3r, etc.
- Vibration MIL-STD-810G
- Warranty l year

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.

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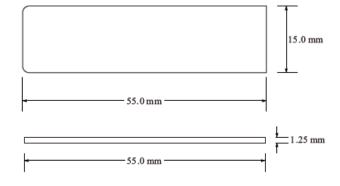




Physical Specifications

- Material White thermal transfer face stock
- **Dimensions (in)**¹ 2.17 × 0.59 × 0.05
- Dimensions (mm)² 55 x 15 x 1.25
- Packaging 500pcs/roll
- Weight (roll) 1.65 lbs (0.75 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.

1 Tolerance: +/- 0.02; +/- 0.50 2 Tolerance: H=0.04(+/- 0.004); H=1(+/- 0.100)

Industry Compliance











Order Information

METAL SKIN Platinum 55 Universal US: X5515-US011-U8 METAL SKIN Platinum 55 Universal EU: X5515-EU011-U8

Customization Options

Encoding

Printing

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