

Delta Metal Skin

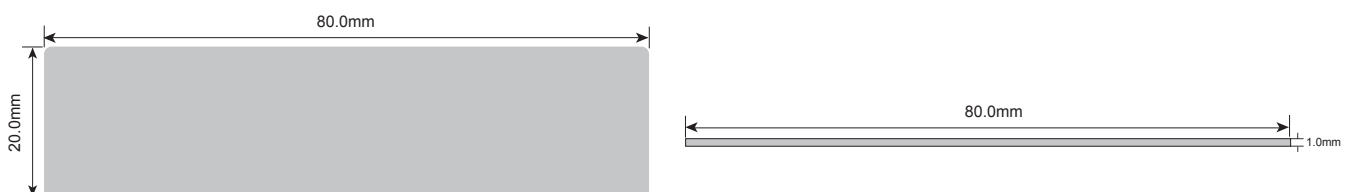


Functional Specification:

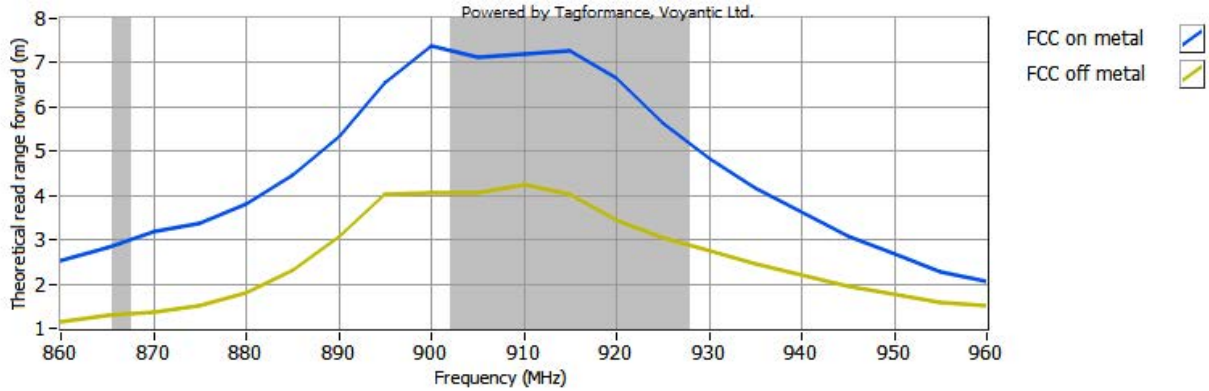
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|-------------------------------|----------------------------------|
| RFID Protocol: | EPC Global Gen2, ISO/IEC18000-6C |
| Frequency: | 902-928MHz(US),865-868MHz(EU) |
| IC type: | Impinj Monza R6-P |
| Memory: | EPC 128bits, USER 32bits, |
| Write Cycles: | 100,000 Times |
| Functionality: | Read/write |
| Data Retention: | 50 Years |
| Applicable Surface: | Metal Surfaces |
| Read Range :(Fix Reader) | 4.5 m, on metal |
| Read Range :(Handheld Reader) | 2.5 m, on metal |
| Warranty: | 1 Year |

Physical Specification:

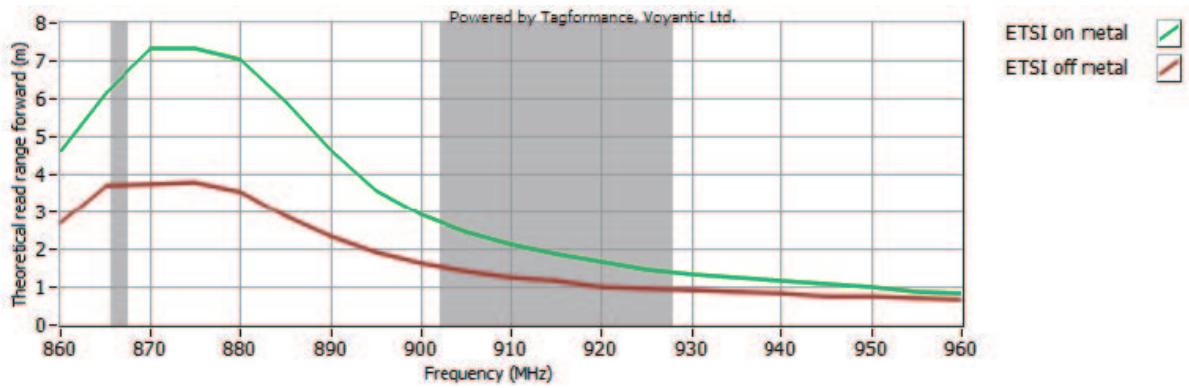
| | |
|-------------------|-----------------------------------|
| Size | 80x20mm |
| Thickness: | 1.0mm |
| Material: | White thermal transfer face stock |
| Mounting Methods: | High Performance Adhesive |
| Weight: | 2.2g |



Read Range(US):



Read Range(EU):



Environmental Specification:

| | |
|------------------------|--|
| IP Rating: | IP68 |
| Storage Temperature: | -40°C to +85°C |
| Operation Temperature: | -40°C to +85°C |
| Vibration: | MIL-STD-810G |
| Shock (drop): | Onto concrete/granite (any height) |
| Compression: | 2450 Kpa |
| Certifications: | Reach Approved, RoHS Approved, CE Approved |

Order Confirmation:

| | |
|-----------------|----------------------|
| X8020-US100-R6P | Delta Metal Skin(US) |
| X8020-EU100-R6P | Delta Metal Skin(EU) |