

### Product Overview

The Sontec “Ghost” Tag is incredibly small yet still durable. These tags are a great option where you want to fit into a tight space without compromising on performance.

### Specifications

Dimensions – 1x.35x.12 in (25x9x3 mm)

Communication Protocol – EPC Gen 2 / ISO 18000-6C

Frequency Range – 840-960 MHz

Integrated Circuit (IC) / Memory

- Higgs3 – 480 Bits

Materials – Ceramic

Environmental Durability

- Operating Temperature: -22°F – 185°F (-30°C – 85°C)
- Application Temperature: -40°F – 300°F (-40°C – 150°C)
- Impact Resistance – Good

Mounting / Attachment – Adhesive

Performance *(using Motorola MC9090G hand-held unit in asset management scenario)*

- Read Range – 3 feet (1 meter)
- Orientation Sensitivity – linear; performs best at 90 degrees to hand-held linear antenna

Options

- Custom labeling (Barcode, Data Matrix, Human Readable) and encoding services available



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*Note: Tag performance and durability will vary based on RFID hardware configuration and other environmental conditions. Customers should evaluate tags for application suitability before committing to large order quantities.*

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For More information on these and our ever increasing selection of standards based passive RFID tags contact:

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