



ZEBRA

Boingtech BT0600 Inlay

FEATURES

- Small form factor (40 x15 mm) inlay can be used in a variety of item tracking applications
- Pre-tested with Zebra printers and readers
- Applications: Small items inventoried with a handheld RFID reader
- Global item – works with FCC and ETSI frequencies
- Inlay performance has been tested and profiled by Auburn University RFID Lab and has been added to the ARC Performance Data Library

ADDITIONAL DETAILS

- IC: NXP UCODE 8
- Read Sensitivity: -23dBm
- Write Sensitivity: -18dBm
- EPC memory: 128 bit
- User memory: N/A
- TID: 96 bit factory locked (48 bit unique)
- EPC Gen2v2

THEORETICAL * READ RANGES ON VARIOUS SURFACES (m)

Material	ETSI (865-868 MHz)	FCC (902-928 MHz)
Air	6	10
Cardboard	6	7
Fiberglass	3	4
Glass	3	2
PTFE	7	7
Polyacetyl	4	5
PVC	4	6
Rubber	3	2

SUGGESTED APPLICATIONS

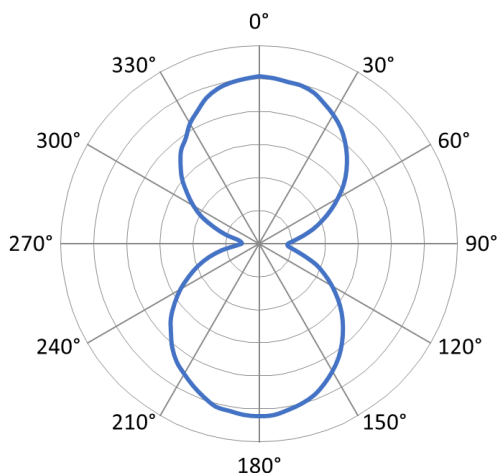
- RFID labeling



- Small item tracking



ORIENTATION SENSITIVITY



*Theoretical read range data is meant to be directional. Actual performance will depend on your application and environment. Testing is recommended.



For more information, visit www.zebra.com/supplies

Product Performance and Suitability: The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application.

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