

# RFID On Metal Flag Label

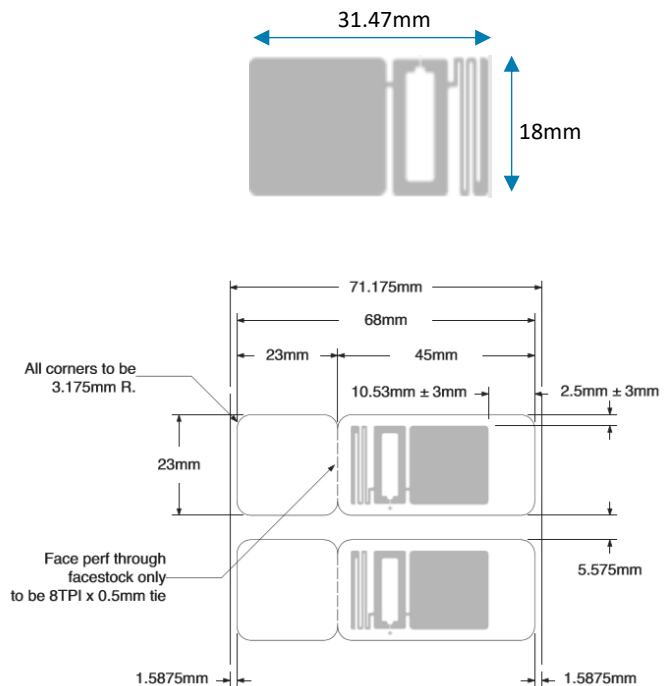
Part Number: ZIPRT3015655

## Inlay Information

IC	Impinj Monza R6-P
EPC Memory	128-bit
User Memory	32-bit
TID	96-bit
Read Sensitivity	-21.1dBm
Write Sensitivity	-18dBm
RFID Standards	EPC Gen2v2
Operating Temperature	-40°C to 85°C

## Label Information

Facestock	Z-Ultimate 2500T Gloss white topcoated TT printable polyester 58 microns
Adhesive	Permanent acrylic 25 microns
Liner	64gsm glassine 53 microns
Minimum Application Temperature <sup>1</sup>	10°C
Storage Conditions	1 year duration when stored at 23°C at 50% RH
Expected Lifespan in Application <sup>2</sup>	Indoor use, 1 year+ Outdoor use, for up to 1 year
No. Across	1
Labels / Roll	5,000
Rolls / Box	1
Core Size	76mm
Max Outer Diameter	200mm
Approximate Weight / Box	1.62 kg
Box Dimensions	20 cm x 20cm x 7cm



## Recommended Ribbons

Part Number	04800BK08045 Performance Resin 05095BK08345 High-Performance Resin 05100BK08345 Premium Resin
Dimensions	80/83 mm x 450 m
Ribbon : Label (Rolls)	1:3

### Footnotes

1. When the label is applied, the environment and surface should be above this temperature.
2. Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated

For more information, visit [www.zebra.com/rfidlabels](http://www.zebra.com/rfidlabels)

**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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## Theoretical Read Range: ETSI (865-868 MHz)

Metal	9 m
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## Theoretical Read Range: FCC (902-928 MHz)

Metal	12 m
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## Testing and Compliance

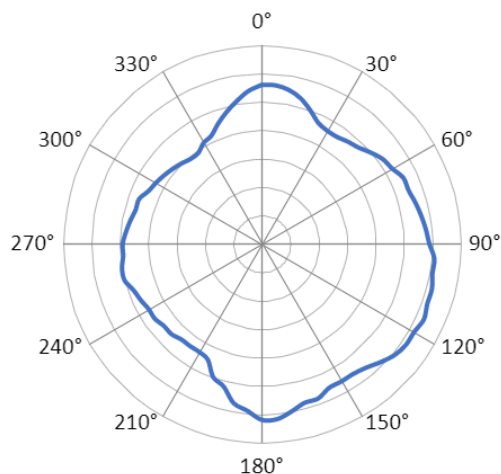
All inlays certified by Zebra have been pre-tested with Zebra printers and readers

## Material Testing in End Application

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 the product conforms to all requirements of their unique application.

## Radiation Pattern

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Zapraszamy do kontaktu!  
Więcej informacji: [www.kreski.pl](http://www.kreski.pl)

For more information, visit [www.zebra.com/rfidlabels](http://www.zebra.com/rfidlabels)

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