



	95 x 7.88 mm	Common Applications
	Global (860 – 960 MHz)	Supply Chain, Inventory and Logistics
RF Protocol	ISO-18000-6C, EPC Class 1, Gen 2	Apparel and other item-level retail
Chip	Impinj Monza R6	
EPC Memory	96 bit	
TID Memory	96 bits with 48 bit unique serial number	

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	RF600592	RF600593
Dry Inlay – Wide Web	Dry Inlay	Wet Inlay
3.74 x 0.31 in	3.74 x 0.31 in	3.74 x 0.31 in
(95 x 7.88 mm)	(95 x 7.88 mm)	(95 x 7.88 mm)
N/A	N/A	3.885 x 0.4 in
		(98.6 x 10.16 mm)
White PET	White PET	White PET
N/A	N/A	S-490 (FASSON)
N/A	N/A	40# SCK
N/A	N/A	N/A
0.625 in (15.875 mm)	0.625 in (15.875 mm)	0.625 in (15.875 mm)
4.75 in (120.65 mm)	3.875 in (98.425 mm)	4.125 (104.77 mm)
9-11 mils (230-290	9-11 mils (230-290	9 -12 mils (220-300
microns)	microns)	microns)
-40 to 185F (-40 to 85C)	-40 to 185F (-40 to 85C)	-40 to 185F (-40 to 85C)
EU Directive 2011/65/EU	EU Directive 2011/65/EU	EU Directive 2011/65/EU
Compliant	Compliant	Compliant
100% read tested with-	100% read tested with-of-	100% read tested with-of-
of-tolerance inlay marked	tolerance inlay marked	tolerance inlay marked
Inlay-side Out	Inlay-side Out	PS Inlay-side Out
6 in (152.4 mm)	6 in (152.4 mm)	3 in (76.2mm)
13 in (330.2 mm)	17 in (431.8 mm)	13 in (330.2mm)
20,000 good +/- 10%	20,000 good +/- 10%	20,000 good
00		00
	3.74 x 0.31 in (95 x 7.88 mm) N/A White PET N/A N/A 0.625 in (15.875 mm) 4.75 in (120.65 mm) 9-11 mils (230-290 microns) -40 to 185F (-40 to 85C) EU Directive 2011/65/EU Compliant 100% read tested with- of-tolerance inlay marked Inlay-side Out 6 in (152.4 mm) 13 in (330.2 mm) 20,000 good +/- 10%	3.74 x 0.31 in 3.74 x 0.31 in (95 x 7.88 mm) (95 x 7.88 mm) N/A N/A White PET White PET N/A N/A 0.625 in (15.875 mm) 0.625 in (15.875 mm) 4.75 in (120.65 mm) 3.875 in (98.425 mm) 9-11 mils (230-290 9-11 mils (230-290 microns) microns) -40 to 185F (-40 to 85C) -40 to 185F (-40 to 85C) EU Directive 2011/65/EU EU Directive 2011/65/EU Compliant 100% read tested with-of-tolerance inlay marked Inlay-side Out Inlay-side Out Inlay-side Out 6 in (152.4 mm)

Care and handling: RFID inlays are sensitive to ESD. Observe standard practices to keep environmental static charge to a minimum.

Applications: This product should be tested by the customer/ user thoroughly under end use conditions to ensure the product meets the particular requirements. Avery Dennison does not represent that this product is fit for any particular purpose or use.

Warranty: Please refer to Avery Dennison RFID standard terms and conditions. The information contained herein is believed to be reliable but Avery Dennison makes no representation concerning the accuracy or correctness of the data.

Product changes: Avery Dennison reserves the right to modify, change, supplement or discontinue product offerings at any time without notice.

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