

4 x 2" & 4 x 6" RFID LABELS FOR ZEBRA ZT411/ZT421 PRINTERS

These blank Vulcan RFID™ Paper Labels are manufactured to ensure optimum performance in the Zebra ZT411/ZT421 RFID Printers.

These labels are specifically designed for customers that are in need of blank labels for "at home" printing. All labels are supplied with a top performing IC.

These labels support 3 inch core printing and are offered in a 4×2 in and a 4×6 in size. These labels meet EPCgloabl Gen2 and ISO/IEC 18000-6C standards.

These labels are ideal for a variety of applications including but limited to:

- Corrugated Cases
- Pallet Placard Labels
- Cardboard Boxes
- Asset Management





Specifications

Operating Frequency:	Global (860-960 MHz)
Air Interface Protocol:	ISO-18000-6C, EPC Class 1, Gen 2
*IC Type:	Impinj Monza R6-P or M730
Memory:	Monza R6-P: EPC 128/96 Bits, User 32/64 Bits, TID 48 Bits M730: EPC 128 bits, User 0 Bits , TID 96 bits
EPC Memory Content:	Unique, Randomized Number
Max Read Distance:	Testing Recommended
Applicable Surface Materials:	Wood, Plastic, Glass, Cardboard

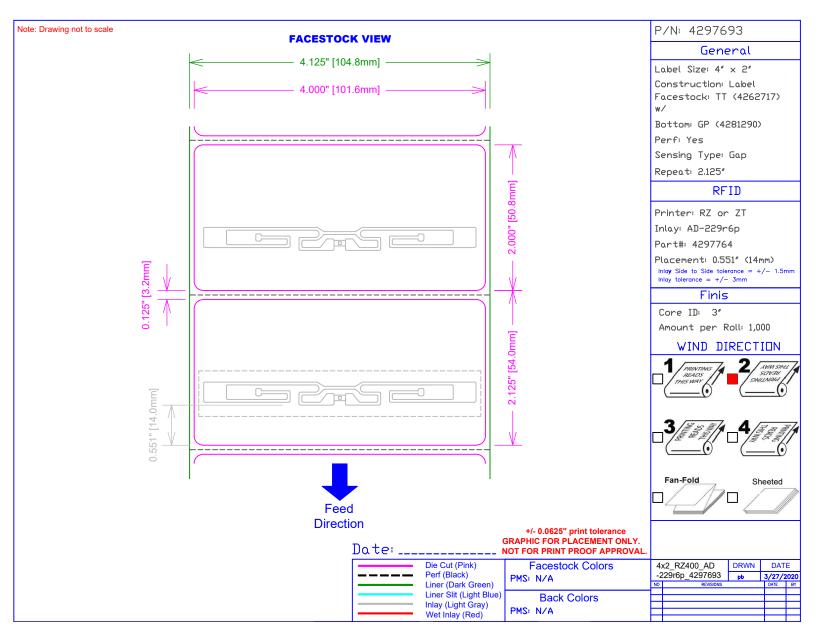
*IC used is subject to variation based on availability

	Tag Form Factor:	Label Tag, Perforated
	Tag Materials:	Printable White Paper (Thermal Transfer)
	Recommended Ribbon:	Wax-Resin
	Attachment Method:	General Purpose Permanent Adhesive
	Dimensions:	101.6 x 50.8 mm (4 x 2 in)
		101.6 x 152.4 mm (4 x 6 in)
	Weight:	10 g (0.02 lbs)
	Sensing Type:	Gap
	Core ID:	3 in
	Quantity par Pall:	(4 x 2 in): 1,000 Labels
	Quantity per Roll:	(4 x 6 in): 500 Labels
	Repeat:	(4 x 2 in): 2.125 in
		(4 x 6 in): 6.125 in
	RFID Placement:	AD-229r6p: 14 mm (0.551 in)
		Impinj M730: 18 mm (0.709 in)
	Print Tolerance:	± 0.0625 in
	Inlay Side to Side Tolerance:	± 1.5 mm (0.059 in)
	Inlay Tolerance:	± 3 mm (0.118 in)

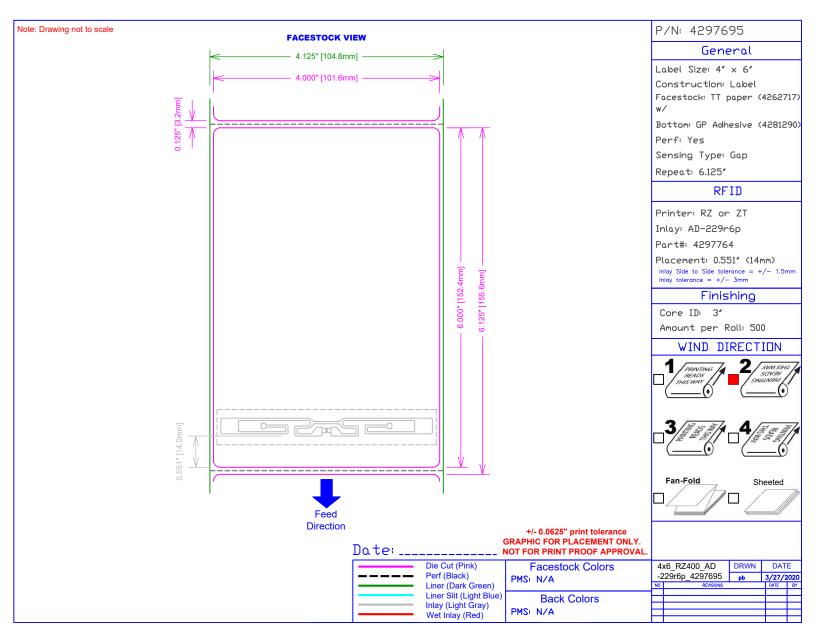
ELECTRICAL

Operating Temperature:	-40° to +85°C (-40° to +185°F)

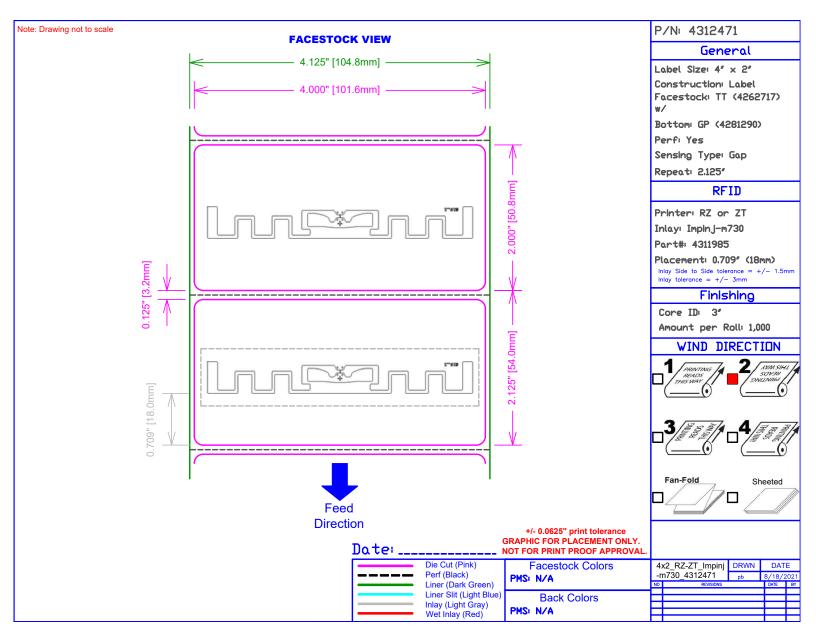




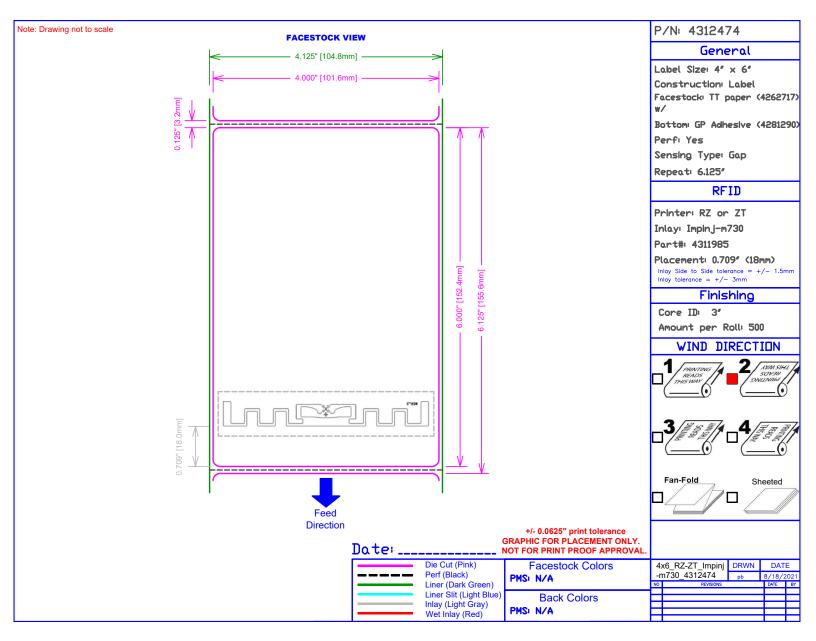












Accessories & Compatible Products

Zebra



ZT41142-T0100A0Z ZT41143-T0100A0Z ZT41142-T5100A0Z ZT41143-T5100A0Z Zebra



ZT42162-T0100A0Z ZT42163-T0100A0Z



About Vulcan RFID™ Products

Vulcan RFID™ offers a broad range of innovative RFID antennas, RFID inlays, custom RFID tags, and accessories suited for a wide variety of industries and applications. With an extensive portfolio, Vulcan RFID[™] products are manufactured to withstand environments ranging from mild to extreme. All Vulcan RFID™ products are thoroughly tested and built on a name you can trust. Vulcan RFID[™] products enable you to reach and sustain high levels of performance with your UHF or NFC frequency application.



Vulcan RFID[™] Antennas

Vulcan RFID[™] offers an extensive collection of UHF RFID antennas designed to maximize the RF performance and coverage area of an RFID system.





Vulcan RFID™ Tags & Inlays

Vulcan RFID[™] offers a broad range of RFID labels, tags and inlays built to withstand environments ranging from mild to extreme.

Shop Now



Vulcan RFID[™] Accessories

Vulcan RFID™ provides a variety of highquality accessories, RF hardware, and cables.

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