

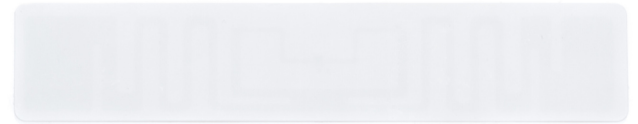


Product Family | Global UHF RFID Inlay (860 - 960 MHz)
Product Code | VUL-FIRE-UC8-WWINLY-ARC

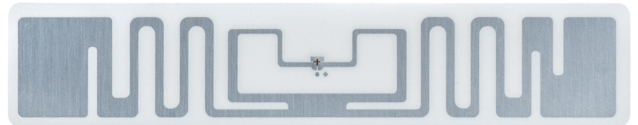
2.95" x 0.59" LABELS

ARC CERTIFIED BT-0573 INLAY

The blank Vulcan RFID™ Label - with ARC Certified BoingTech BT-0573 Inlay is a recommended solution for product retail suppliers looking for a tag that complies with the current RFID tag mandates from Walmart and Nordstrom. These 2.95" x 0.59" labels come equipped with the latest in high-performance NXP UCODE 8 IC, which provides excellent read performance for operations in retail with applications such as apparel hang tags, supply chain management, and shipping services.



The integrated BT-0573 inlay is on the approved inlay list by Auburn University's RFID Lab ARC Program when used in retail applications and complies with categories F, G, I, K, L, N, Q, W1, W2, W3, W4, W5, W6, and Y.



Other typical applications include but are not limited to:

- Corrugated Cases
- Pallet Placard Labels
- Asset Management

With a PET substrate rather than paper, this inlay exhibits a heightened durability allowing it to last longer. From tracking along the supply chain to loss prevention, the Vulcan RFID™ UHF White Wet Label Tag is an optimal tag featuring an enhanced read sensitivity with 128 bits of EPC memory.





Specifications

ELECTRICAL	Operating Frequency:	Global (860-960 MHz)
	Air Interface Protocol:	ISO 18000-6C
	IC Type:	NXP UCODE 8
	Memory:	EPC 128 Bits, TID 96 Bits, User 0 Bits
	EPC Memory Content:	Unique
	Max Read Distance:	Testing Recommended
	Applicable Surface Materials:	Glass, Plastic, Wood, Cardboard
	ARC Approved Categories	F, G, I, K, L, N, Q, W1, W2, W3, W4, W5, W6, Y
MECHANICAL	Tag Form Factor:	White Wet Label Tag, No Perforation
	Tag Materials:	Printable White Film (Thermal Transfer)
	Attachment Method:	General Purpose Permanent Acrylic Based Adhesive
	Dimensions:	75 x 15 mm (2.95 x 0.59 in)
	Weight:	1 g (0.022 lbs)
	Core ID:	76.2 mm (3 in)
	External Roll Diameter:	195.83 mm (7.71 in)
	Quantity per Roll:	5,000 Labels
	Pitch:	20 mm (0.79 in)
ENVIRONMENT	Operating Temperature:	-40° to +85°C (-40° to +185°F)
	Storage Temperature:	-55° to +125°C (-67° to +257°F)



Accessories & Compatible Products

**WalmartSupplier
Setup Service**



**Zebra ZT421 RFID
Printer**



ZT42162-T0100A0Z

**SATO CL4NX Plus
Printer**



WWCLP1701-NAR

*For custom cable connectors or lengths please [contact us](#).



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.



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

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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.

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