



Vegetable Logistics Labels

Description

TAGtomic offers a series of Printed Antenna Passive (PAP) tags which are greener than etched antenna tags while maintaining competitive performance. The use of paper substrate ensures TAGtomic labels are biodegradable and good for food contact applications. The labels can be easily designed to cater for proof of tamper applications which many regular PET based inlays cannot address effectively. TAGtomic vegetable tags and labels are used in:


- Vegetable Planting
- Artificial Planting
- Food transportation
- Production box
- Logistic Pallet

Reliable and Durable High-performance Labels

Tagtomic tag has high performance with mature and stable design, and its excellent consistency makes the products more reliable and solid. Its no need of power reduces costs, thus winning a majority of users.

Features	Advantages
Printed Passive Label	Green and eco-friendly, nearly zero pollution in the production process, excellent performance
Paper substrate	<ul style="list-style-type: none"> • More easily meet the various requirements of anti-tamper applications than PET • Up to 90% natural degradation rate • Can be directly printed on the file surfaces
UHF RFID	Frequency range 800-990MHz

Tagtomic Vegetable Label Specifications

Label Name	Vegetable Label	
Application	Vegetable Planting	
Model	QUANTUM QTM9530-O	
Antenna Size	95mm x 30mm	
Operating Frequency	800-990MHZ	
Label Specification	Thermal Transfer 4" x 2" 4" x 4"	
Read Range	9m	
Write cycles	100,000 @25°C	
Operating Environment	Temperature: -20°C to +60°C Humidity: 5%-95%non-condensing	

About DilinxRFID

DilinxRFID is a RFID technology innovator and manufacturer incorporating the world-leading Battery- Assisted Passive ("BAP") and Printed Antenna Passive ("PAP") technologies into a new generation of RFID tags. We supply reliable and cost-efficient printed passive tags for target applications like Medicine, Parking Management System, File Management, Logistics Management, Asset Management, Warehouse Management etc.

For more information, visit www.DilinxRFID.com.



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TAGtomic label uses printing and paper to manufacture with near-zero emissions and up to 90% natural biodegradable rate, designed for customers and applications with environmental requirements, such as clothing, food, medicine, retail, etc. TAGtomic is the green representative in the global IoT market.