

Product Overview

Orange UHF RFID HANG Tag is a high-performance **EPC Gen2v2 RFID tag** designed for retail, logistics, warehouse management, asset tracking, and supply chain applications. It

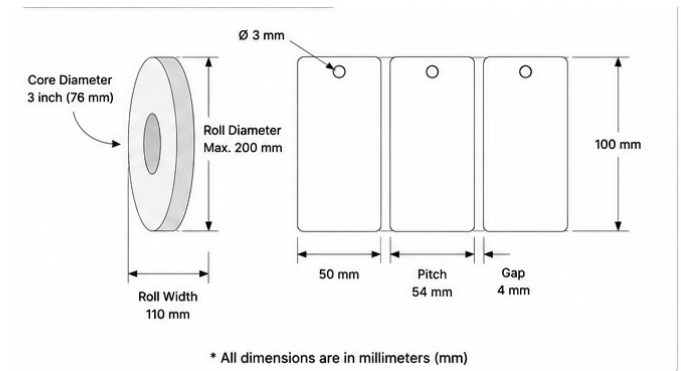


Physical Specifications

Item	Specification
Label Size	100 x 50 mm
Face Material	PET
Adhesive	-
Liner	-
Thickness	400 MICRON
Color	WHITE
Printing	THERMAL /IIJ

Technical Specifications

Item	Specification
Frequency	860–960 MHz
RFID Protocol	EPC Class 1 Gen2v2
Standard	ISO/IEC 18000-63
Chip	IMPINJ M7/ NXP ucode 8/ Higgs9
EPC Memory	96–496 bits
User Memory	According to chip
TID Memory	According to chip
Read Range	Up to 12 m (reader dependent)
IC Retention	50 Years
Write Cycles	100,000



Environmental Characteristics

Item	Value
Operating Temperature	-20°C to +70°C
Storage Temperature	-40°C to +85°C
Humidity	5–95% RH
IP Rating	IP67

Packaging

Item	Specification
Tag/Roll	5000 Tag /ROLL
Carton Qty	Custom