RFID Durable Wire Tags

- 360° read profile
- Harsh environment, high temperature, chemical and solvent resistant
- Up to 30 ft. read range
- Embed into plastics, pallets, concrete, and rubber

Description

Easily track inventory, tools, shipping containers and pallets with our discreet embeddable RFID Durable Wire Tags. They combine strength and flexibility for harsh environments. Embed these tags in pallets, concrete, or plastic and get a 360° read profile.

Our RFID Durable Wire Tags can be encapsulated in high temperature and are abrasion, tear, chemical, water and solvent resistant.

Additional information

Model Number	WF-SM-WIRE RFID Durable Wire Tag
Applications	Asset Marking, Asset Tracking, Construction, Harsh Environments, High Temperature, Warehouse
Temperature Service Range	-40°F to 320°F
Water Resistance	Excellent
Solvents Resistance	Excellent
Oil Resistance	Very Good
Shelf Life	Completely Stable, Stored at 70F and 50% Relative Humidity

RFID Performance

RFID Protocol	EPC Class 1 Gen 2; ISO 18000-6C
Tag Type	Passive Read/Write
Frequency Range	860 – 960 MHz (Global)
User Memory	512 bits
EPC Memory	96 bits
IC	Alien® Higgs® 3