

WT01-E



UHF

DESCRIPTION

WT01 is an adhesive and flexible “wetinlay” label, made of PET. It measures 10x100 mm and has a reading capacity of up to 8 m. Its particular characteristics make it ideal for the traceability of the waste collection.

RFID FEATURES

Frequency	830 MHz
Chip	
IC type	Alien Higgs-3
Memory	
EPC	96 Bits
User	512 Bits
Unique TID	64 Bits
Standard protocol	ISO 18000-6C & EPC global Class 1 Gen 2
Reading distance	Up to 8 m (dependent upon the reader)

PHISICAL FEATURES

Size (mm)	
Wetinlay	100x10
Dryinlay	95x7
Weight (g)	0.11
Material housing	PET
Attachment	Adhesive

ENVIRONMENTAL FEATURES

Temperature	
Operating	-30°C to +50°C
Storage	-30°C to +50°C