

## Laundry tag, Mifare 1k, 13.56 mHz, diameter 3 cm, waterproof

Durable rewritable RFID tag in a waterproof plastic case, usable in laundries for recording washed clothes, or as a control tag for recording errand services.

The waterproof RFID tag is used to mark fabrics in the dye industry, laundries, medical logistics and other specialized fields. It withstands high temperatures, high humidity and high workload.



It is also often used for marking in the automotive industry, for marking chemical raw materials, and in applications where resistance to high temperatures, corrosion and harsh environments is required.

## The main features of the waterproof RFID Mifare tag

- large user rewritable memory
- the possibility of implementing an anti-collision mechanism enables the identification of multiple tags simultaneously
- can be washed and soaked, pressure resistant, can be directly ironed



## **Technical Description**

## Functionality & Operation

RFID transponder protocols	MIFARE Classic 1K, ISO 14443A
Frequency	13.56 MHz
Memory	1kB
Reading/writing distance	10cm
Mechanical	
Color	black
Body housing	PPS
Dimensions	Width: 30mm, Height: 30mm Length: 4mm
Weight	0.2g
Others	
Certifications	ISO 14443A

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