



COLOUR:



White

The HP001 is an RFID hard tag crafted from PVC, a material known for its flexibility and ductility. This round, **thin, and lightweight** tag has a diameter of 15 mm, a thickness of just 1 mm, and weighs only 1 gram. It's **easily attachable to both metallic and non-metallic surfaces**. The HP001 operates on **HF (High Frequency)** and comes with the **Mifare Desfire EV1 2K chip**. Available in white, it can be customised with your logo using offset and pad printing, while serialisation is performed via laser or inkjet technology.

RFID HARD TAG HP001

MARKETS:



Waste
management



Industry



Logistics
management

MARKETS

The HP001 is specifically designed for applications **in asset management and waste management**, offering a compact and versatile solution for tracking and identification.



frequency 13,56 kHz

RFID features

Chip	Memory	ISO Standard	NFC Standard
MIFARE DESFIRE EV1 2K	2048 bytes - UID: 7 bytes	ISO 14443 A	Type 4 - tag compliant

Technical specifications

Application	Metal/non-metal surfaces
Dimensions	ø 15 mm, h 1 mm
Material	PVC
Weight	1 g
Application method	Gluing
Operating temperature	-30°C ~ +50°C
Storage temperature	0°C ~ +50°C

Customisation

Colour	White
Type of printing	Offset printing, pad printing
Type of numbering	Laser, inkjet technology

