



HP001 is a flexible and ductile PVC hard tag. Round in shape, **thin and lightweight** – with a 15-mm diameter and 1-mm thickness, it weighs only 1 gram – HP001 can be **easily glued onto metal and non-metal surfaces**.

It is available in white in **HF with the MIFARE DESFIRE EV1 2K chip**, and

can be customised with logos using offset or pad printing, while serial numbering is applied using laser or inkjet printing.

#### **MARKETS**

HP001 is designed for applications in **asset and waste management**.



frequency 13.56 MHz

## 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
Operation temperature	-30°C ~ +50°C
Storage temperature	0°C ~ +50°C

## Customisation

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

