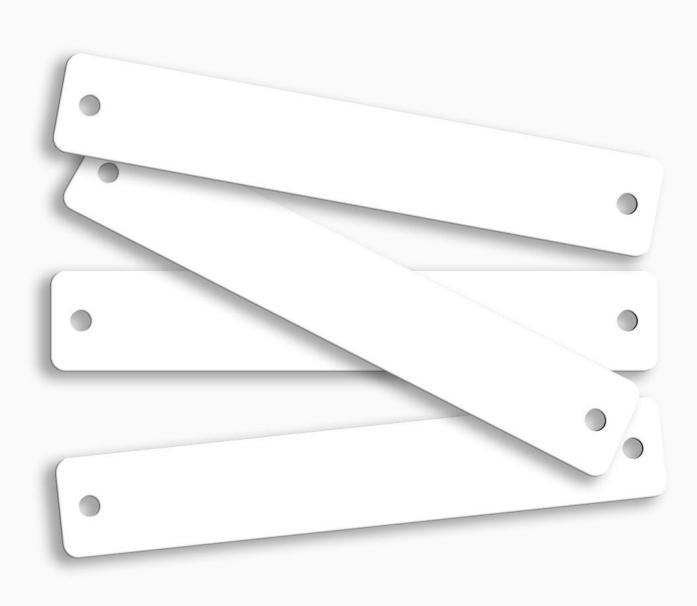# RFID HARD TAG HP097

HP097 is a hard tag made of PVC, a flexible and ductile thermoplastic that is very resistant to high and low temperatures. Rectangular in appearance, it measures 120 mm x 20 mm x 1.1 mm. It has two side holes measuring 4 mm in diameter, and it weighs 3.8 grams. **It can be applied to non-metal surfaces and is anchored using screws inserted in the two holes or with adhesive backing**. Available in **European and US UHF with the UCODE 9 chip**, it can be read at a distance of 8 metres. White in colour, it can be customised with a logo using offset or pad printing, while numbering can be applied using laser or inkjet technology.

MARKETS
IP68-rated, HP097 is highly resistant to water, smoke and dust. It can also be used in **logistics** or industry for **asset-management projects**, **vehicle identification and waste collection.**

RFID HARD TAG HP097

Partitalia

UHF European frequency (EU) 868 MHz - US frequency 920 MHz

RFID features		
Chip	**Memory**	**ISO Standard**
UCODE 9	0 bytes - UID: 12 bytes - EPC: 12 bytes	ISO 18000-63, EPC Class 1 Gen 2

Technical specifications	
Application	Non-metal surfaces
IP rating	68
Dimensions	120 x 20 x 1.1 mm - ø hole 4 mm
Material	PVC
Weight	3.8 g
Application method	Screws or adhesive
Operation and storage temperature	-40°C ~ +60°C

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

120 mm
4.72 in