



HT028 is a **'button tag'** – it **resembles a button** – made of nylon featuring robustness and resistance to impacts, chemicals, mould and bacteria.

Circular in shape, **it is very small and thin, as well as being very light.** It is available in two sizes: **12.4 mm in diameter with a 2-mm thickness, and 14.5 mm in diameter with a**

3-mm thickness. This discreet RFID tag is **designed for application on small, non-metal surfaces** via an adhesive backing. HT028 is available in black **in HF with the ICODE SLIX chip.** In addition, it can be customised with a logo using pad or laser printing, while numbering is applied using laser technology.

MARKETS

With its **IP68** rating, HT028 is resistant to dust and strong jets of water. It is ideal for **all asset-management projects that require a robust and resistant tag.** Due to its size, it is **ideal for hiding in small spaces and for application on small objects.**



frequency 13.56 MHz

RFID features

Chip	Memory	ISO Standard	NFC Standard
ICODE SLIX	128 bytes - UID: 8 bytes	ISO 15693	Type 5 - tag compliant

Technical specifications

Application	Non-metal surfaces
IP rating	68
Dimensions	∅ 12.4 mm, h 2 mm e ∅ 14.5 mm, h 3 mm
Material	Nylon
Weight	0.3 g (con ∅ 12.4 mm) e 0.8 g (con ∅ 14.5 mm)
Application method	Adhesive
Operation temperature	-40°C ~ +85°C
Storage temperature	-40°C ~ +90°C

Customisation

Colour	Black
Type of printing	Pad and laser printing
Type of numbering	Laser technology

