



HT024 is an RFID hard tag made of nylon, a thin, robust material that is lightweight and extremely resistant to impacts, chemicals, mould and bacteria.

Circular in shape, it has a slim but robust housing, and is available in two sizes: **a 30- or 50-mm diameter with 3-mm thickness and 5.2-mm central hole.** HT024 has excellent

resistance to critical working conditions and is designed for non-metal surfaces, with application via adhesive backing or screws. Available **in black in HF with the ICODE SLIX chip,** the tag can be customised with a logo using pad or laser printing. Numbering is applied using laser technology.

MARKETS

With its **IP68** rating, which implies high tolerance to dust and water, HT024 is suitable for all **industrial asset-management applications where items must be tracked and identified.**



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	Ø 30 mm and Ø 50 mm, h 3 mm, hole Ø 5.2 mm
Material	Nylon
Weight	2 g (for Ø 30 mm) and 8 g (for Ø 50 mm)
Application method	Adhesive or screws
Operation temperature	-40°C ~ +85°C
Storage temperature	-40°C ~ +120°C

Customisation

Colour	Black
Type of printing	Laser printing, pad printing
Type of numbering	Laser technology



Ø 30 / 50 mm
Ø 1.18 / 1.97 in