

RFID HARD TAG GT003

MARKETS:



Waste
management



Industry



Healthcare

COLOUR:



Transparent

The GT003 is a **"glass tag,"** a miniature RFID transponder crafted from transparent glass. This material boasts an unalterable chemical composition and high versatility. Cylindrical in shape, it **measures $\varnothing 4 \times 32$ mm**. This tag can be easily **embedded into non-metallic surfaces**.

The GT003 glass tag is a ferrite-based transponder embedded in an industrial glass vial, which safely protects it from exposure to chemicals and high temperatures.

Transparent in colour, it's **available with the SIC279 chip in LF (Low Frequency)**, and customisation is available via laser technology.

MARKETS

The GT003 glass tag is an ideal solution for **animal identification, waste management, and industrial asset management**, offering robust and reliable tracking across diverse applications.



frequency 125 kHz

RFID features

Chip	Memory	ISO Standard
SIC279	16/24 bytes	ISO 11784 / 11785

Technical specifications

Application	Non-metal surfaces
Dimensions	ø 4 x 32 mm
Material	Glass
Application method	Embedding
Operating temperature	-25°C ~ +65°C
Storage temperature	-20°C ~ +80°C

Customisation

Colour	Transparent
Type of printing and numbering	Laser technology

