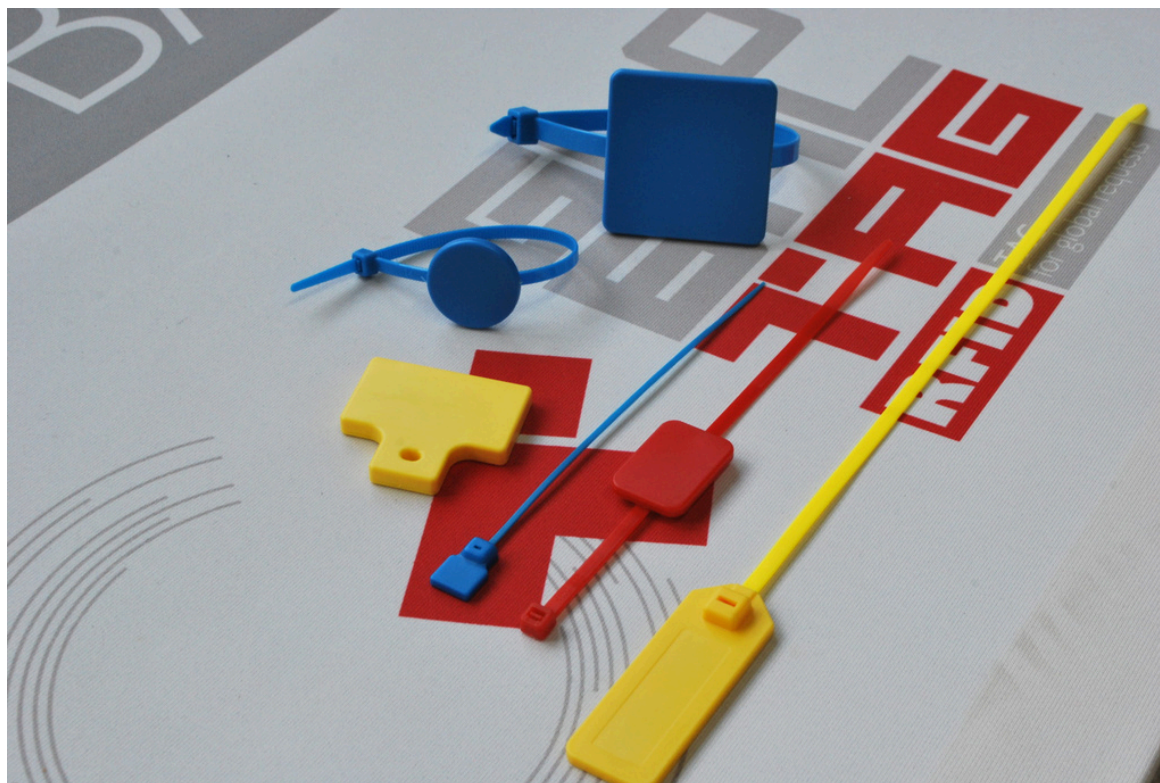


CABLE TIE FAMILY

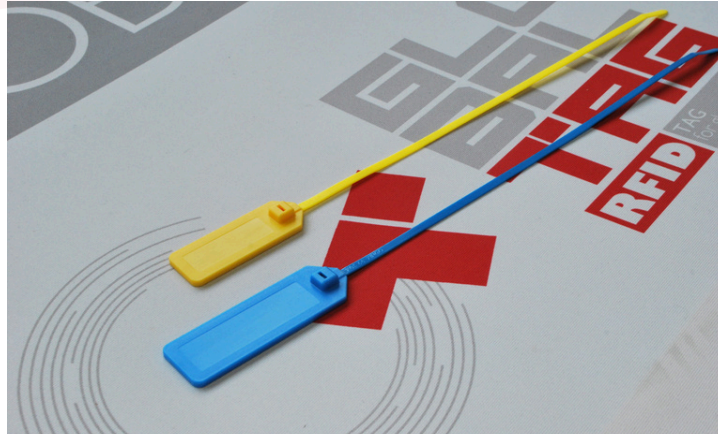


Global Tag **Cable Tie Family** is a versatile range of RFID tags (HF, NFC, UHF) designed with an integrated cable tie for secure and easy attachment. Each model is engineered with specific features to meet diverse project requirements across industrial, logistics, and asset management applications.

These cable tags provide a reliable solution for identification and tracking, enabling efficient product maintenance, enhanced smart inventory systems, and effective anti-tampering control. Their practical design allows quick installation on a wide variety of items, even in demanding environments.

Manufactured from high-quality ABS, the tags offer excellent resistance to impact, chemicals, and environmental stress. This ensures long-lasting performance in both indoor and outdoor conditions, making them ideal for use in harsh or variable environments where durability and reliability are essential.

ONE-TIME-USE CABLE TIE



Global Tag **One-time-use Cable Tie** is the disposable RFID Tag with cable tie form. It is available in HF 13.56Mhz, both ISO 14443 (NFC) and ISO 15693, and in UHF 860-960Mhz. Different customizations are available such as logo printing, serial number laser engraving, EPC and user memory encoding.

MAIN FEATURES:

Dimensions:

- **LF, HF/NFC or UHF Version:** 340x28mm (including 285mm tail length) / thickness 4mm
- **UHF only Version:** 375x28mm (including 285mm tail length) / thickness 4mm

Color: Different colors

Storage Temperature: -30°C to + 100°C

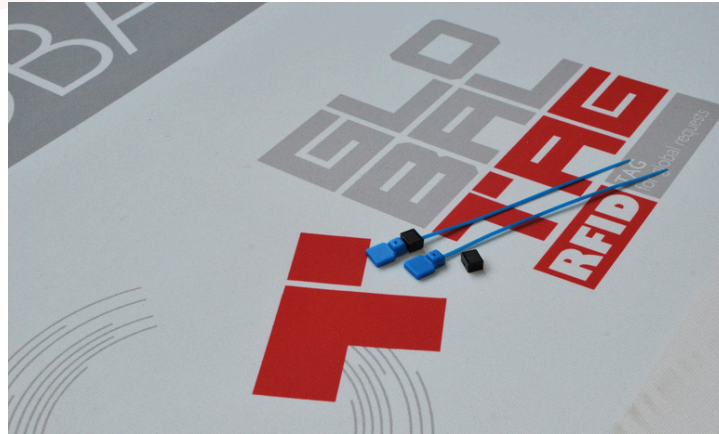
Operating Temperature: -25°C to + 85°C

IC Chip:

- **LF:** TK4100, EM4200, T5577
- **HF/NFC:** Mifare Ultralight, NXP Mifare Classic 1K, N-Tag213, N-Tag216, I-Code SLIX, others on request
- **UHF:** Alien Higgs3, Alien Higgs9, NXP U-Code8, NXP U-Code9, Monza R6, others on request

Product Code: GT-CBLY-XX (xx defines the IC chip type)

MINI CABLY



Global Tag **MINI CABLY** is the smallest RFID Tag of the Cably Family, designed to tag small sized objects. An additional UHF Tag can be integrated for a dual frequency solution. Different customizations are available such as logo printing, serial number laser engraving, EPC and user memory encoding.

MAIN FEATURES:

Dimensions: 161x12mm (including 143mm tail length) / thickness 3mm

Mounting System: Cable-tie

Weight: 0,8gr.

Material: High Quality ABS and PE Material

Color: Generally dark grey – Available optionally any other colors

Class Protection: IP68 (Totally protected against ingress of solid / Protected against long period of immersion)

Storage Temperature: -30°C to + 100°C

Operating Temperature: -25°C to + 85°C

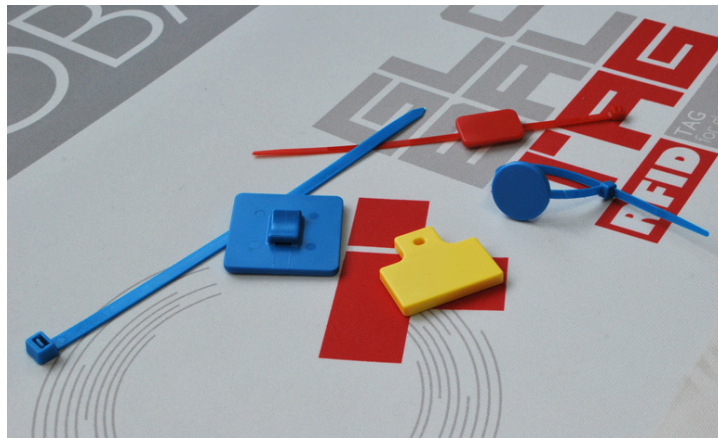
Weather Ability: Very Good, including UV resistance and sea water

IC Chip: Mifare Ultralight, Mifare Classic 1K, N-Tag213, N-Tag216, I-Code SLIX, others on request

➤ **Optional AH3 integration:** Alien Higgs3

Product Code: GT- CBL_Y_XS-XX

REUSABLE (WITH DISPOSABLE WRAP) CABLE TIE



Global Tag **REUSABLE CABLE TIE** is a series of cable tie tags in which the RFID tag and the tail are provided separately; in this way the RFID Tag can be reused and the disposable tie can be wasted. It is available in HF 13.56Mhz, both ISO 14443 (NFC) and ISO 15693 and in UHF 860-960Mhz. Different customizations are available such as logo printing, serial number laser engraving, EPC and user memory encoding.

MAIN FEATURES:

Dimensions: 28mm diameter, 4mm thickness / 33x23mm, 3,5mm thickness / 52x52mm, 4mm thickness / 49x45mm, 6mm thickness

Material: High Quality ABS and PE Material

Color: Different colors

Class Protection: IP68 (Totally protected against ingress of solid / Protected against long period of immersion)

Storage Temperature: -30°C to + 100°C

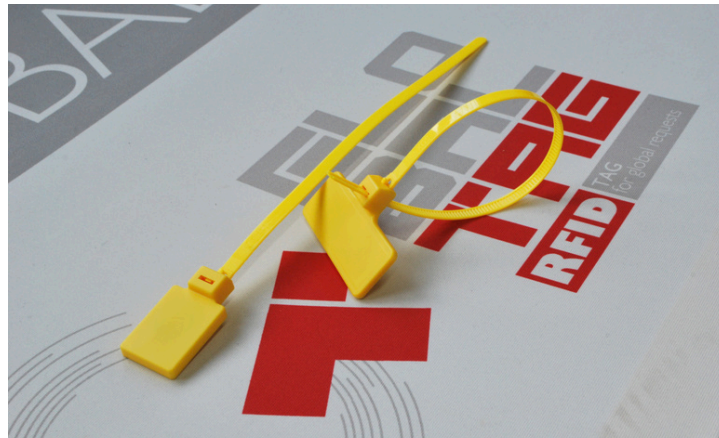
Operating Temperature: -25°C to + 85°C

IC Chip:

- **HF/NFC Version:** Mifare Ultralight, Mifare Classic 1K, N-Tag213, N-Tag216, I-Code SLIX, others on request
- **UHF Version:** Alien Higgs3, Alien Higgs9, NXP U-Code8, NXP U-Code9, Monza R6, others on request

Product Code: GT-CBLY_AS-XX

RELEASABLE CABLY



Global Tag **RELEASABLE CABLY** is special RFID cable tie which shows a particular locking design that allows the release of its tail and the possibility to use the tag several times. It is available in HF 13.56Mhz, both ISO 14443 (NFC) and ISO 15693 and in UHF 860-960Mhz. Different customizations are available such as logo printing, serial number laser engraving, EPC and user memory encoding

MAIN FEATURES:

Dimensions:

- **HF/NFC/UHF Version:** 335x30mm (including 282mm tail length) / thickness 1cm
- **Only UHF Version:** 330x75mm (including 282mm tail length) / thickness 1cm

Color: Different colors

Storage Temperature: -30°C to + 100°C

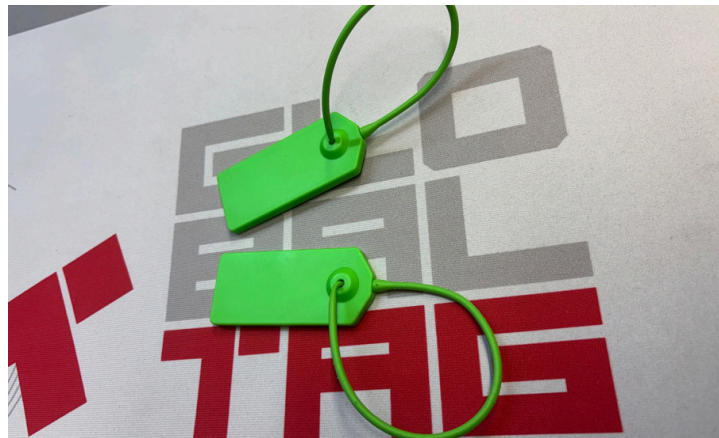
Operating Temperature: -25°C to + 85°C

IC Chip:

- **HF/NFC Version:** Mifare Ultralight, Mifare Classic 1K, N-Tag213, N-Tag216, I-Code SLIX, others on request
- **UHF Version:** Alien Higgs3, Alien Higgs9, NXP U-Code8, NXP U-Code9, Monza R6, others on request

Product Code: GT-CBLY_RE-XX

TAMPER EVIDENT UHF CABLE TIE



Global Tag **TAMPER EVIDENT UHF CABLE TIE** is a RFID UHF cable tie which shows in its memory the tampering attempts. The special antenna design of this tag implies an irreversible memory change of the EPC Code in case of cutting out. This special tag is the best solution for applications that require one-time-use cable ties and its tamper evidence.

MAIN FEATURES:

Dimensions: 270x33.5mm/ thickness 5.8mm

Color: Color can be selected

Storage Temperature: -30°C to + 100°C

Operating Temperature: -25°C to + 85°C

Chip: CAB0

Product Code: GT-CBLY_TE-XX

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