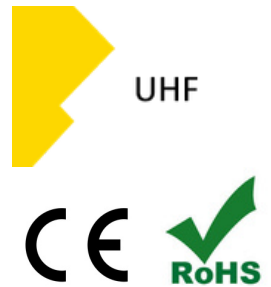
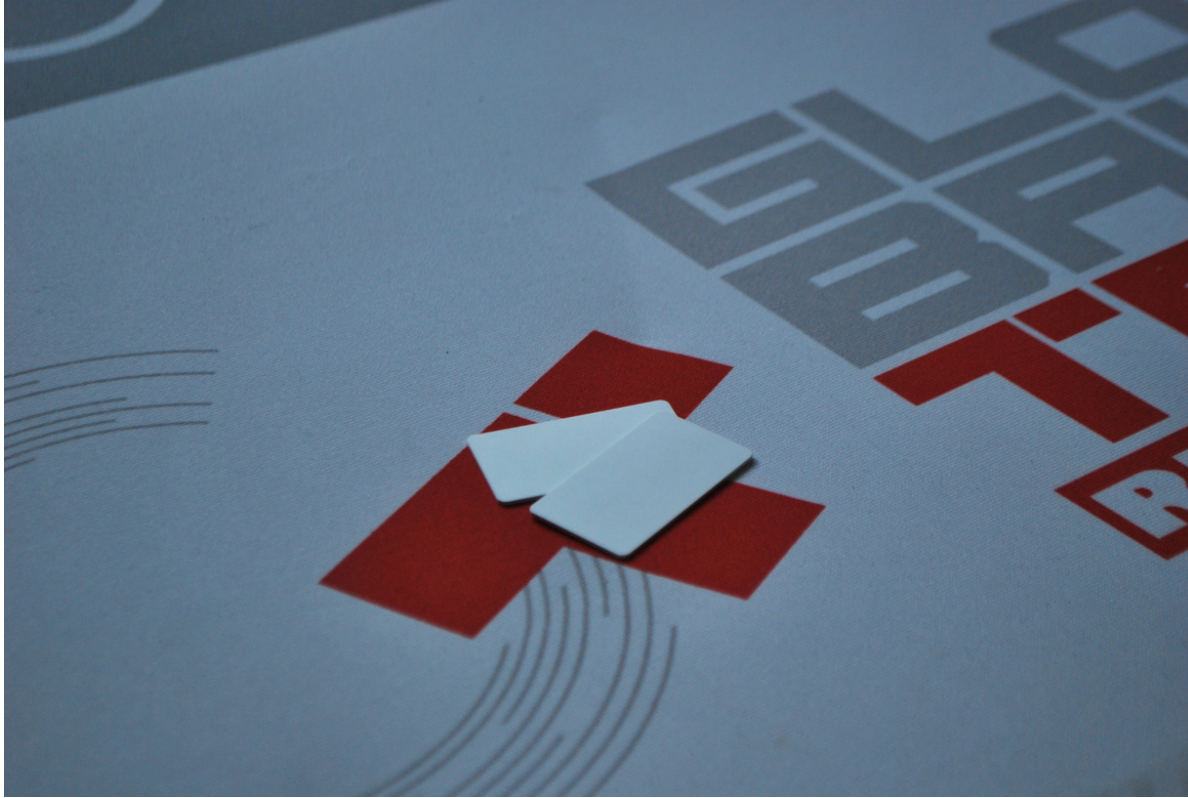


RFID PVC PLATE “TALLY4525”



Global Tag **TALLY 4525** is a waterproof RFID tag made of durable PVC material, designed for reliable identification and tracking applications in different environments. It is available in UHF frequency as well as in HF 13.56 MHz, supporting both ISO 15693 and ISO 14443 / NFC standards.

Thanks to the optional 3M adhesive backing, TALLY 4525 can be easily mounted on different non-metallic surfaces and is suitable for applications such as asset management, goods identification, inventory control, logistics and plastic container tracking.

The tag can be customized with full-color offset logo printing, laser engraving of serial numbers, barcodes and QR codes, as well as EPC and User Memory encoding. Its durability, easy installation and multiple RFID technologies make TALLY 4525 a flexible solution for industrial and logistics applications.

MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions: 45x25x0,76mm

Weight: 2gr.

Mounting System: adhesive (optional)

Material: Laminated PVC

Color: White, other colors as option

Class Protection: IP68 (it can survive against dust and up to 1.5 metres of water for 30 minutes)

Storage Temperature: -25°C to +60°C (for 2h) / -13°F to +140°F

Operating Temperature: -25°C to +55°C / -13°F to +131°F

Delivery format: Individual

Expected lifetime: Years in normal operating conditions

Chemical resistance: No physical or performance changes in:

- 200 hours Motor oil immersion
- 200 hours Salt water (salinity 10%) exposure

CHIP SPECIFICATION AVAILABLE:

	UHF 860-960MHz	HF 13,56MHz
Device type	Class 1 Gen 2	N.D.
Air interface protocol	ISO18000-6C	ISO14443 and ISO15693 and NFC
IC Type Available	NXP Ucode8 / U-Code9; Impinji MR6P; Alien Higgs9	I-Code SLIX, I-Code SLIS, Mifare Ultralight, Mifare Classic 1K, Mifare Classic 4K, N-tag213, others on-request
Antenna size	40x15mm	Different sizes available
Read Range	Up to 5meters (depends on reader)	Up to 20cm

CUSTOMIZATION OPTIONS:

Offset printing: Full color logo offset printing

Laser engraving: Variable content (S/N, QR, Barcodes, codes from database) can be lasered on the PVC tag surface

Digital printing: it's another printing option for variable content, for those who prefer printing to lasering

EPC/Memory Encoding: Customer specific encoding of EPC or User Memory (even from Database). Locking permanently or with password. Supply of EPC/UID list.

Anti-UV treatment: For outdoor application, the tag can be provided with anti-UV treatments, to extend the life of the device.

INSTALLATION MODE:

Waste bin Management
Logistic management
Goods tracking
Asset Management

ORDER INFORMATION:

Standard product is made with Ucode8

PRODUCT CODE: GT-TLLY4025-UHF

For printing options or for produce transponder with different color or with other type of customization. Contact us for more information.

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