

HF/NFC UHF SEAL TAG

@RFID offers a wide range of RFID transponders. The **SEAL TAG** is a polyvalent and robust and solid product dedicated to perform in any indoor or outdoor environment.

The tag's core is a highly performant inlay, based on PET substrate with ALU etching antenna with flipped chip by a cutting edge Mühlbauer machine.

The inlay is encapsulated in special ABS Plastic shell by supersonic machine.

The registered particular design of the Seal Tag includes a 25cm long nylon string that offers easy and reliable installation, by offering a resistance of up to 10kg.



Chips:

ISO/IEC 18000-6 UHF: Alien Higgs Series

Impinj Monza Series

NXP U-Code Series

ISO/IEC 15693 HF: NXP I-Code Series

ISO/IEC 14443 NFC: NXP Mifare Series

Technical:

Physical Features: Material: ABS + Nylon

Working temperature: $-20^{\circ}\text{C} \div 60^{\circ}\text{C}$

Durability: 1-4 years (depending on environment)

RFID Features:

Frequency: 13.56MHz / 860 – 960 MHz Read-Write

Read range: ISO14443/ISO15693 $\geq 5\text{cm}$ / UHF $\geq 9\text{m}$

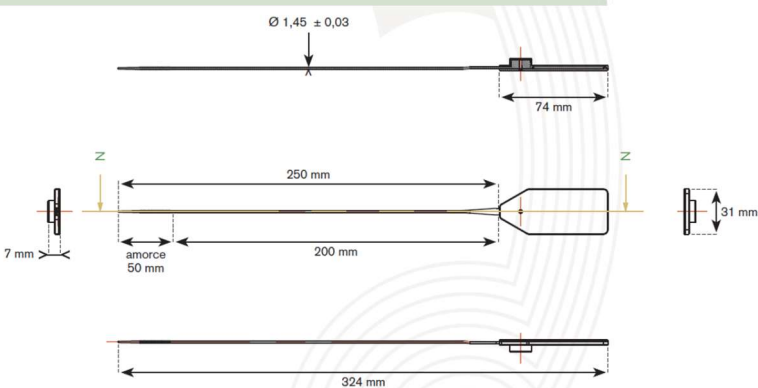
Memory Size: Depends on IC type

Other Features:

Environmental: ROHS compliant

Colour: Standard Grey (other on demand)

Personalisation: JET code printing available



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