

## F4Z FDX-B, M2Z Round Electronic pair 30 mm Ø

## **Product Description**

With a diameter of 30mm and weighing only 6.3 grams, the M2Z/F4Z electronic pair is ideal for application on cattle and deer. The tag guarantees security, usability and high retention, while the free rotation design promotes rapid wound healing and maximises retention, as well as minimising abrasion of the animal's ear.

The single use tag has a tamperproof closing mechanism, any attempt to separate the male tag from the female would damage both parts making the product impossible to be re-used.

The F4Z FDX-B contains an FDX-B transponder, the RFID code is unique and cannot be falsified. It is not affected by normal electromagnetic interference or X-rays and can be read through any non-conductive material.

Tag numbers are laser marked as per customer's indication with a black durable contrast. The tag is available in a wide range of colours and is ideal for official identification programs as well as herd management.









## **Technical Specifications**

| Dimension (Ø)     | F4Z & M2Z: 30 mm with a 60° metal tip |  |
|-------------------|---------------------------------------|--|
| Weight            | F4Z: 4.2 g                            |  |
|                   | M2Z: 2.1 g                            |  |
| Material          | Polyurethane                          |  |
| Technology        | FDX-B                                 |  |
| Working Frequency | 134.2 kHz                             |  |
| Certifications    | ISO 11784/5 (964025)                  |  |
|                   | Full ICAR (A069)                      |  |
|                   | PAS44                                 |  |
| Reading Distance  | 33 cm with the XRS2 EID stick reader  |  |
|                   | 82 cm with the XRP2 and large antenna |  |
| Applicator        | Z Tags No-Tear-Tagger™                |  |
|                   | Z Tags Universal Tagger               |  |
|                   | Z Tags Tissue Tagger                  |  |

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