

Product number: 68941

# RFID Tag ABS - 40 x 32 mm - EM4200 - blue | blue



## Product information

By integrating the original NXP EM4200 RFID chip, only the serial number of the fob can be read in order to operate compatible door intercom and locking systems (including DoorBird systems).

## Short description

- ABS material, rigid
- Format 40 x 32 mm, oval
- Indoor and outdoor use
- Ambient temperature from -25 to +70 degrees
- EM4200 RFID chip (125 Mhz)

## Product description

### NFC product

The NFC tag is made of blue ABS material and has a size of 40 x 32 mm with a material thickness of 4.3 mm. The NFC tag has a metal ring which makes it easy to attach. Due to the robust plastic material, the ABS tag is waterproof and is therefore ideal for both indoor and outdoor use.

### NFC chip

The ABS tag is equipped with the original NXP EM4200 RFID chip. The RFID chip only supports the reading of the serial number. The chipset of the fob is not suitable for use with a smartphone but for compatible door intercom/locking systems. If in doubt, contact your system provider to confirm compatibility.

## Product properties

|                                   |  |
|-----------------------------------|--|
| <b>Product number</b>             | 68941  |
| <b>Antenna format</b>             | 22 mm  |
| <b>Dimensions</b>                 | 40 x 32 mm (W x H)                               |
| <b>Available colours</b>          | black, blue                                      |
| <b>Material thickness</b>         | 3,6 mm (T)                                       |
| <b>Storage temperature</b>        | Min -55°C - Max +125°C                           |
| <b>Frequency</b>                  | 125 kHz  |
| <b>Detail colour</b>              | blue   |
| <b>Operating temperature</b>      | Min -25°C - Max +70°C                            |
| <b>Number of write operations</b> | 100.000 times                                    |
| <b>Weight</b>                     | 4 g  |
| <b>Functions</b>                  | not readable, only the serial number is read out |
| <b>Material</b>                   | ABS  |
| <b>Compatibility</b>              | for compatible locking systems                   |
| <b>Water resistance</b>           | waterproof                                       |
| <b>Product form</b>               | oval   |
| <b>Colour category</b>            | blue   |
| <b>Antenna</b>                    | Copper   |
| <b>Type</b>                       | Keyfob   |
| <b>Delivery options</b>           | single   |
| <b>Chip</b>                       | EM4200   |

## More images