



## MIFARE Classic + Prox Card - 350 / 355 / 1431 / 1441 / 1437 / 1447

Encompasses the industry's broadest range of open standard contactless smart card products. Provides the memory structure and capacity to store multiple applications on a single credential with the addition of Proximity technology for easier migration. All MIFARE Classic + Prox cards can be ordered with or without SIO encoding. Use of a 1431, 1441, 1437, or 1447 for SIO encoding using the CP1000 will consume a chargeable credit.

Ensure each required option has been checked with the appropriate choice to fulfill a completed order form.

### MIFARE Classic + Prox Card with SIO encoding (Recommended)

- ☐ 3500 (1K) Standard PVC
- ☐ 3506 (4K) Standard PVC
- ☐ 3550 (1K) Composite 40% Polyester / PVC\*
- ☐ 3556 (4K) Composite 40% Polyester / PVC\*

#### Programming\* (select one option)

- ☐ **P** - Programmed 13.56 MHz with Security Identity Object (SIO) for MIFARE Classic, unprogrammed 125 kHz HID Prox for use with iCLASS SE Encoder
- ☐ **R** - Programmed 13.56 MHz Security Identity Object (SIO) for MIFARE Classic, programmed 125 kHz with HID Prox or Indala format
- ☐ **V** - Unprogrammed 13.56 MHz SIO for MIFARE (for use with iCLASS SE Encoder (SIO), unprogrammed 125 kHz HID Prox for use with iCLASS SE Encoder

\* A marker is placed in sector 6 and will not be available for other data

### OR MIFARE Classic + Prox Card without SIO encoding

- ☐ 1431 (1K) Standard PVC
- ☐ 1441 (4K) Standard PVC
- ☐ 1437 (1K) Composite 40% Polyester / PVC\*
- ☐ 1447 (4K) Composite 40% Polyester / PVC\*

#### Programming (select one option)

- ☐ **L** - Programmed 125 kHz with HID Prox or Indala Format6, unprogrammed 13.56 MHz MIFARE Classic (for use with iCLASS SE Encoder custom or HID)
- ☐ **M** - Programmed 13.56 MHz HID MIFARE6 access control application, unprogrammed 125 kHz HID Prox for use with iCLASS SE Encoder
- ☐ **B** - Programmed 13.56 MHz with HID MIFARE6 access control application, programmed 125 kHz with HID Prox or Indala format
- ☐ **N** - Unprogrammed 13.56 MHz MIFARE (for use with SE Encoder custom or HID), unprogrammed 125 kHz HID Prox for use with iCLASS SE Encoder
- ☐ **S** - Custom Programmed 13.56 MHz MIFARE Classic, unprogrammed 125 kHz HID Prox for use with iCLASS SE Encoder, requires custom part number

### Front Packaging (select one option)

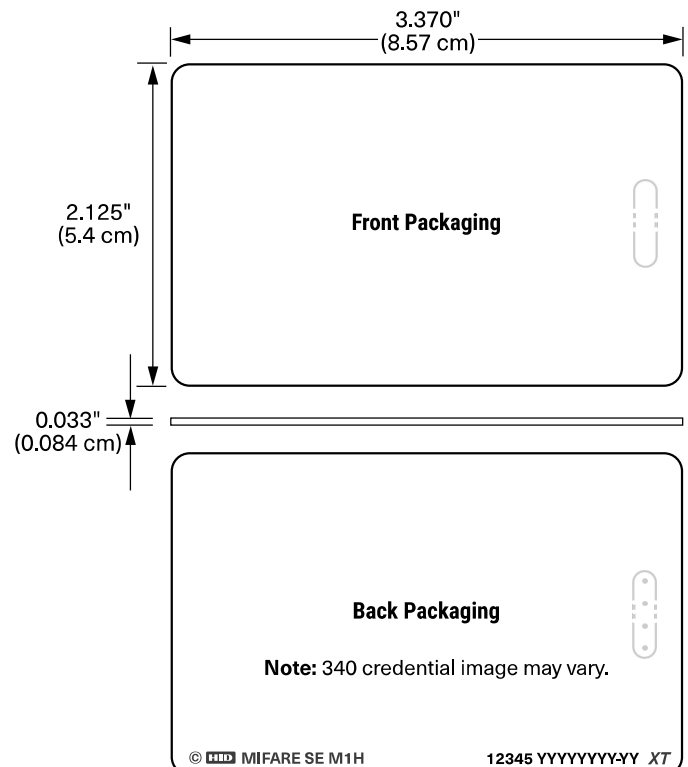
- ☐ **G** - Plain White with Gloss Finish
- ☐ **C** - Custom Artwork with Gloss Finish - Specify Custom Artwork Number<sup>1</sup>

### Back Packaging (select one option)

- ☐ **G** - Plain White with Gloss Finish<sup>2</sup>
- ☐ **1** - Plain White with Gloss Finish with Magnetic Stripe<sup>2</sup>
- ☐ **C** - Custom Artwork with Gloss Finish - Specify Custom Artwork Number<sup>1,2</sup>
- ☐ **3** - Custom Artwork with Gloss Finish with Magnetic Stripe - Specify Custom Artwork Number<sup>1,2</sup>

### 13.56 MHz MIFARE Card Numbering<sup>3</sup> (select one option)

- ☐ **M** - Sequential Matching Encoded/Printed (Inkjetted)<sup>5</sup>
- ☐ **N** - No Printed Card Numbering
- ☐ **U** - UID (CSN) HEX card numbering only (Inkjetted)<sup>4,5</sup>
- ☐ **V** - UID (CSN) Decimal card numbering only (Inkjetted)<sup>4,5</sup>
- ☐ **S** - Sequential Encoded/Sequential Non-Matching Printed (Inkjetted)<sup>5</sup>
- ☐ **R** - Random Encoded/Non-Matching Sequential Printed (Inkjetted)<sup>5</sup>
- ☐ **A** - Sequential Matching Encoded/Printed (Laser Engraved)
- ☐ **B** - Sequential Encoded/Sequential Non-Matching Printed (Laser Engraved)
- ☐ **C** - Random Encoded/Non-Matching Sequential Printed (Laser Engraved)
- ☐ **Z** - Reversed UID (CSN) Decimal card numbering only (Laser Engraved)





**Slot Punch (select one option)**

- ☐ **N** - No slot punch. This card can be slotted vertically, Printed Vertical Slot Indicators
- ☐ **V** - Vertical Slot Punch

**125 kHz Proximity Card Numbering<sup>3</sup> (select one option)**

- ☐ **M** - Sequential Matching Encoded/Printed (Inkjetted)
- ☐ **N** - No Printed Card Numbering
- ☐ **S** - Sequential Encoded/Sequential Non-Matching Printed (Inkjetted)
- ☐ **R** - Random Encoded/Non-Matching Sequential Printed (Inkjetted)
- ☐ **A** - Sequential Matching Encoded/Printed (Engraved)
- ☐ **B** - Sequential Encoded/Sequential Non-Matching Printed (Engraved)
- ☐ **C** - Random Encoded/Non-Matching Sequential Printed (Engraved)

**Option - Custom Artwork<sup>1</sup>**

- ☐ (Specify Artwork Number - Refer to the Custom Artwork forms for new artwork)

Enter your final card options from check boxes above. Example: 3506PGGMNS

Final Part Number						N				-	(Options #)
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**13.56 MHz Card Programming Information**


Format Number	Field Name(s) e.g. Facility Code	Value	QTY	Encoded Start Number	Encoded Stop Number
HID Elite ICE #				Printed Start Number	Printed Stop Number

\* HID Elite key not applicable to base parts 1431, 1441, 1437, or 1447

**125 kHz Card Programming Information**

Format Number	Field Name(s) e.g. Facility Code	Value	QTY	Encoded Start Number	Encoded Stop Number
				Printed Start Number	Printed Stop Number

<sup>1</sup> For new artwork files, contact Customer Service for custom artwork number, lead-times, and cost.

<sup>2</sup> Cards ordered with plain white front and back packaging, with no HID artwork or with custom artwork, will still have a small HID logo  and reference number printed in the lower left-hand corner and a slot punch target printed on the back of the card. The majority of part numbers are marked with sales order number, a custom part number is required to omit all marking from the card. Contact your local support representative for details.

<sup>3</sup> The Printed card number is placed in the bottom right-hand corner on the back of the card.

<sup>4</sup> When printed, by default the number is encoded MSB (most significant byte) -> LSB (least significant byte).

<sup>5</sup> Please note that cards shipped within the Americas are always laser-engraved. Inkjetted option is not available for these cards.

<sup>6</sup> Includes a permanent Unique MIFARE 32 Bit Serial number.

\* The composite construction is recommended for all cards with over-laminate applied.