HID Powering
Trusted Identities

iCLASS SE + Other HF Card - 391

The SIO-Enabled iCLASS with MIFARE Classic or MIFARE DESFire EV1 contactless smart card offers multiple High Frequency technologies to simplify card issuance for diverse systems or migration projects. This card offers maximized compatibility installations that contain iCLASS SE or MIFARE Classic / MIFARE DESFire EV1 credentials.

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

Base Model	☒ **391 Composite 40% Polyester / PVC***

iCLASS Memory Size and Allocation (select one option)

☐ **0** - 2k Bits (256 Bytes) with 2 Application Areas
(only available with MIFARE Classic 1K)

☐ **3** - 32k Bits (4K Bytes) Application areas 16k/2+16k/1

☐ **4** - 32k Bits (4K Bytes) Application areas 16k/16+16k/1

Card Programming (select one option)

☐ **R** - iCLASS programmed with Secure Identity Object (SIO),
2nd Technology programmed with Secure Identity Object (SIO)

☐ **P** - iCLASS programmed with Secure Identity Object (SIO),
2nd Technology unprogrammed for use with iCLASS SE encoder
(HID MIFARE or custom encoding)

☐ **K** - iCLASS programmed with Secure Identity Object (SIO),
2nd Technology programmed with HID MIFARE Classic
or custom MIFARE Classic (option M or N 2nd HF only).

☐ **A** - iCLASS unprogrammed for use with iCLASS SE Encoder,
2nd Technology programmed with Secure Identity Object (SIO)

☐ **B** - iCLASS unprogrammed for use with iCLASS SE Encoder,
2nd Technology unprogrammed for use With iCLASS SE encoder
(HID MIFARE or custom encoding)

☐ **V** - iCLASS unprogrammed for use with iCLASS SE Encoder,
2nd Technology unprogrammed for use with iCLASS SE encoder
(SIO, HID MIFARE or custom encoding)

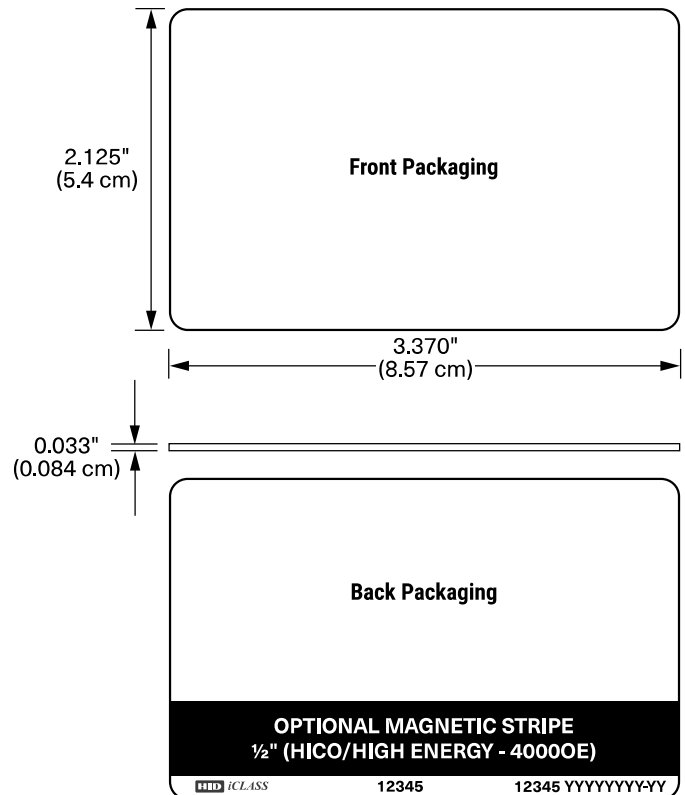## 2nd High Frequency Technology (select one option)

☐ **M** - MIFARE Classic 1K Bytes (only available with iCLASS 2k bits)

☐ **N** - MIFARE Classic 4K Bytes

☐ **K** - MIFARE DESFire EV1 8K Bytes

Front Packaging (select one option)

☐ **G** - Plain White with Gloss Finish

☐ **C** - Custom Artwork with Gloss Finish - Specify Custom Artwork Number[1]

Back Packaging (select one option)

☐ **G** - Plain White with Gloss Finish[2]

☐ **C** - Custom Artwork with Gloss Finish - Specify Custom Artwork Number[1]

☐ **1** - Plain White with Gloss Finish with Magnetic Stripe[2]

☐ **3** - Custom Artwork with Gloss Finish with Magnetic Stripe -
Specify Custom Artwork Number[1]

2.125"
(5.4 cm)

Front Packaging

3.370"
(8.57 cm)

0.033"
(0.084 cm)

Back Packaging

OPTIONAL MAGNETIC STRIPE
½" (HICO/HIGH ENERGY - 4000OE)

HID *iCLASS*   **12345**   **12345 YYYYYYYY-YY**

12345 = Card ID Number
YYYYYYYY-YY = Sales Order Number

iCLASS SE Card Numbering[3] (select one option)

☐ **M** - Sequential Matching Encoded/Printed (Inkjetted)[6]

☐ **N** - No Printed Card Numbering

☐ **S** - Sequential Encoded/Sequential Non-Matching Printed (Inkjetted)[5]

☐ **R** - Random Encoded/Non-Matching Sequential Printed (Inkjetted)[5]

☐ **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)

Slot Punch

| **IMPORTANT**: | Dual High Frequency credentials do not allow a slot punch due to the antenna design. HID recommends using a badge holder to attach this card to a lanyard or badge clip. |

☒ **N** - No Slot Punch

2nd High Frequency Technology Card Numbering[3] (select one option)

☐ **M** - Sequential Matching Encoded/Printed (Inkjetted)[5]

☐ **N** - No Printed Card Numbering

☐ **S** - Sequential Encoded/Sequential Non-Matching Printed (Inkjetted)[5]

☐ **R** - Random Encoded/Non-Matching Sequential Printed (Inkjetted)[5]

☐ **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)

Option - Custom Artwork[1]

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

Enter your final card options from the above selections. Example: 3914RNGCMNM

Final Part Number						N		–	(Options #)

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iCLASS SE 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

2nd 13.56 MHz technology 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

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[1] For new artwork files, contact Customer Service for custom artwork number, lead-times, and cost.

[2] Cards ordered with plain white front and back packaging, or custom artwork, will still have a small HID logo **HID** 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.

[5] Please note that cards shipped within the Americas are always laser-engraved. Inkjetted option is not available for these cards.

* The composite construction is recommended for all cards with over-laminate applied. Consult with the printer manufacturer prior to ordering.