



MIFARE DESFire EV3 + Prox: Custom Profile - 810

Migration solution from Proximity to either fully customized bespoke DESfire specifications, or unprogrammed for full in-field personalization with EV1, EV2 or EV3 compliant solutions.

Compatibility: Supported by custom profile HID Signo, iCLASS SE and multiCLASS SE readers.

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

Base Model **810 Composite (40% Polyester/PVC)**

MIFARE DESFire EV3 Memory Size

F - 8K Bytes DESFire EV3 DESFire Programming (select one option)

DESFire Programming (select one option)

- N** - Unprogrammed for use with iCLASS SE Encoder (EV1 custom encoding only) or third-party EV1, EV2 or EV3 applications.
- S** - Custom EV1, EV2 or EV3 programming (custom part number required)¹

Prox Programming (select one option)

- P** - Programmed with HID Prox or Indala format
- N** - Unprogrammed HID Prox for iCLASS SE encoder (CP1000)

Front Packaging (select one option)

- G** - Plain White with Gloss Finish
- C** - Custom Artwork with Gloss Finish - Specify Custom Artwork Number³

Back Packaging (select one option)

- G** - Plain White with Gloss Finish²
- 1** - Plain White with Gloss Finish with Magnetic Stripe²
- C** - Custom Artwork with Gloss Finish - Specify Custom Artwork Number^{2,3}
- 3** - Custom Artwork with Gloss Finish with Magnetic Stripe - Specify Custom Artwork Number^{2,3}

13.56 MHz DESFire Card Numbering⁴ (select one option)

- N** - No Printed Card Numbering
- A** - Sequential Matching Encoded/Printed (Laser Engraved)⁴
- B** - Sequential Encoded/Sequential Non-Matching Printed (Laser Engraved)
- C** - Random Encoded/Non-Matching Sequential Printed (Laser Engraved)

Slot Punch

N - No Slot Punch.

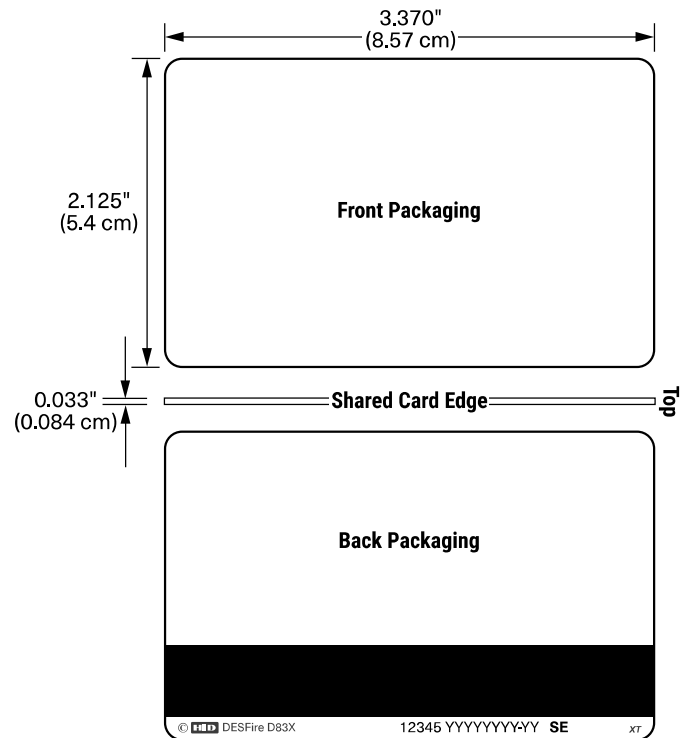
IMPORTANT: 810 credentials do not allow a slot punch due to antenna design. Use a badge holder to attach this card to a lanyard or badge clip.

125 kHz Card Numbering⁴

- N** - No Printed Card Numbering
- 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 Artwork³

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



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



Enter your final card options from check boxes above. Example: 810FNPPGNNNA

Final Part Number	810	F						N		-	(Options #)
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DESFire EV3 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

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

¹ Contact your local sales or pre-sales representative, HID requires a full written specification, additional lead time applies for setup, test and evaluation of custom profiles.

² 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 on the back of the card. A custom part number is required to omit all marking.

³ For new artwork files, contact Customer Service for custom artwork number, lead-times, and cost.

⁴ The Printed card number is placed in the bottom right-hand corner on the back of the card. The permanent unique MIFARE DESFire 56 Bit serial # cannot be printed on cards.