MIFARE DESFire EV3 Card: Custom Profile - 800

Available customized for bespoke specifications, or unprogrammed for full in-field personalization compatible 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   ☒ **800 Composite (40% Polyester/PVC)**

MIFARE DESFire EV3 Memory Size
☒ **F** - 8K Bytes

DESFire Programming (select one option)
☐ **N** - Unprogrammed DESFire EV3 for use with iCLASS SE Encoder
(EV1 custom encoding only) or third-party EV1, EV2 or EV3 applications

☐ **S** - Custom MIFARE DESfire EV1, EV2 or EV3 programming,
requires custom part number[1]

Front Packaging (select one option)
☐ **G** - Plain White with Gloss Finish[2]

☐ **C** - Custom Artwork with Gloss Finish – Specify Custom Artwork Number[3]

Back Packaging (select one option)
☐ **G** - Plain White with Gloss Finish[2]

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

☐ **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]

Card Numbering[4] (select one option)
☐ **N** - No Printed Card Numbering, sales number marking only

☐ **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
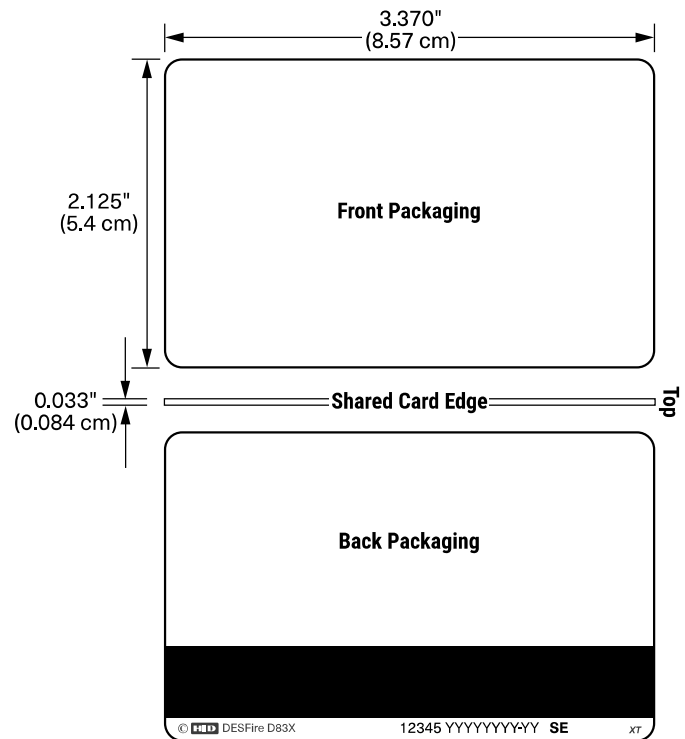☒ **N** - No Slot Punch.

IMPORTANT: 80 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.

Option - Custom Artwork[3]
☐ _____ (Specify Artwork Number - Refer to the Custom Artwork Forms for new Artwork)

3.370"
(8.57 cm)

2.125"
(5.4 cm)

Front Packaging

0.033"
(0.084 cm)

Shared Card Edge   Top

Back Packaging

© HID DESFire D83X   12345 YYYYYYYY-YY **SE**   XT

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

Enter your final card options from check boxes above. Example: 800FNGGNN

Final Part Number	800	F					N	–	(Options #)

DESFire EV3 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" "**HID**" 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.