

## **MIFARE Credentials**

## MIFARE Classic Card - 340 / 345 / 1430 / 1440 / 1436 / 1446

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. All MIFARE Classic cards can be ordered with or without SIO encoding.

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

MIFARE Classic cards with SIO encoding					MIFARE Classic Cards without SIO encoding						
(Recommended)  ☐ 3400 (1K) Standard PVC ☐ 3406 (4K) Standard PVC ☐ 3450 (1K) Composite 40% Polyester/PVC* ☐ 3456 (4K) Composite Polyester 40%/PVC*					<ul> <li>☐ 1430 (1K) Standard PVC</li> <li>☐ 1440 (4K) Standard PVC</li> <li>☐ 1436 (1K) Composite 40% Polyester / PVC *</li> <li>☐ 1446 (4K) Composite Polyester 40% / PVC*</li> </ul>						
Programming  ☑ P - Programmed with Security Identity Object (SIO) for MIFARE					Programming (Select one option)  M - Programmed, HID MIFARE <sup>6</sup> (Specify HID Format, for example H10301)  N - Non-Programmed (13.56MHz) <sup>6</sup> . Programming information not required.  S - Custom programming, specify programming information.						
Front Packaging (Select one of Grand	sh	y Custom Artw	ork Number	1			+				$\overline{}$
Back Packaging (Select one of G - Plain White with Gloss Finion 1 - Plain White with Gloss Finion C - Custom Artwork with Gloss 3 - Custom Artwork with Gloss	sh <sup>2</sup> sh with Magnetion Finish - Specify	y Custom Artw			ork Numb	oer <sup>1, 2</sup>	2.125" (5.4 cm)		Front Packaç	ging	0
Card Numbering³ (Select one	ded/Printed (Ink) g ering only (Ink)e umbering only (I	etted) <sup>7</sup> Inkjetted) <sup>7</sup>	nkjetted) <sup>7</sup>				0.033" (0.084 cm)	-	3.370°(8.57 cm)		
R - Random Encoded/Non-Mat A - Sequential Matching Encode B - Sequential Encoded/Seque C - Random Encoded/Non-Mat Z - Reversed UID (CSN) Decin	tching Sequential led/Printed (Lasential Non-Match tching Sequential	al Printed (Ink ser Engraved) <sup>4</sup> hing Printed (Las al Printed (Las	jetted) <sup>7</sup> aser Engrav ser Engraved	l) <sup>4</sup>				Note	Back Packag		
Slot Punch⁵ (Select one option  N - No slot punch, Printed Vert  V - Vertical Slot Punch	,	ors						© CEED MIFARE S		2345 YYYYYYY	Y-YY <i>XT</i>
Option - Custom Artwork¹  (Specify Artwork Number - Refer to the Custom Artwork forms for new artwork)							w artwork)	12345 = Card ID Number YYYYYYYY-YY = Sales Order Number			
Enter your final card options f Final Part Number	rom check be	oxes above	. Example:	3400P	PGGNN	-	(0	ptions #)		]	

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13.56 MHz Card Programming Information
Format Number (example: H10301) Bit Numbers (example: 26 bit) Facility Code
Encoded Card # Start Stop Printed Card # Start Stop
HID Elite ICE Number (if applicable) (Custom Format) Site Code City Code OEM Code
Special Instructions:
For Contact Smart Chip selection, refer to Logical Access How to Order Guide. Standard configuration does not include a contact smart chip module.
<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 HID and reference number printed in the lower left-hand corner and a slot punch target printed on the back of the card.
<sup>3</sup> The Printed card number is placed in the bottom right-hand corner on the back of the card on Proximity Format Programming only.
4 For Laser Engraved Printed numbers, consult factory for lead times and cost. When printed, by default the number is encoded MSB (most significant byte) -> LSB (least significant byte).
<sup>5</sup> Cards are provided with an optional slot punch at no additional charge. Some video imaging printers cannot accommodate pre-slot punched cards. Consult with the printer manufacturer prior to ordering.
6 Includes a permanent Unique MIFARE 32 Bit Serial number. When printed the number is encoded MSB (most significant byte) -> LSB (least significant byte).
<sup>7</sup> Please note that cards shipped within North America are always laser-engraved. Inkjetted option is not available for these cards.
* The composite construction is recommended for all cards with over-laminate applied

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