### ISO-THIN PRINTABLE ACCESS CONTROL CARD



The Authenticard A-ISO family of thin printable access control cards compliment your access control system with the best proximity & contactless technology to meet your exacting requirements. A-ISO features a graphics quality surface on each side for Photo ID printing and is available with a choice of technologies to suit most access control systems.

#### **DESIGN**

- Gloss white finish
- PVC construction (standard model)
- Printable on both sides
- ▲ Standard ID-1 size compliant with ISO7810
- ▲ IP68 protection against environment
- Vertical and horizontal slot punch capability on most models
- Available with a choice of technologies



#### **OPTIONS**

- ▲ Magstripe (Hi-Co or Lo-Co)
- Multi-technology models
- Custom encoding
- ▲ Composite PVC/PET construction
- Custom artwork

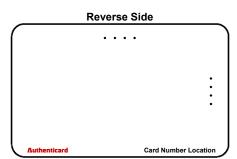
#### **TECHNOLOGIES**

- ↑ 125KHz Proximity
- MIFARE
- DESFire
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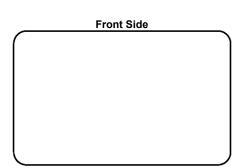


# A-ISO

## **TECHNICAL INFORMATION**



A-ISO SPECIFICATIONS		
	A-ISO LF Models	A-ISO HF Models
Operating Frequency	125 KHz	13.56 MHz
Communication	Proximity	ISO 14443A 1-4
Slot Punch Capability	Portrait and landscape marks on reverse side	None
Technology	RFID	
Net Weight	6 g	
Nominal Dimensions	85.6mm x 54mm x 0.8mm	
Power Requirement	None (Passive no-battery design)	
Operating Temperature	-25°C to 50°C	
Protection Rating	IP68	
Conformity	RoHS	
Casing Material	PVC (standard model)	
Colour	White	
Finish	Gloss (each side)	



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