


**Product Model : RFID Card A**

**Product Name : Pre-lamination for ISO Card**

**Description :** ISO Proximity Card is the best choice for RFID applications. In LF, HF and UHF. Options for dual frequency (collocate with HF and UHF in the same card), magnetic stripe, customized printing are available.

	<p><b>Applications:</b> Security / Access control, E-Ticketing, Personal ID, Loyalty Card.</p>
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Preliminary Specification — ISO Proximity Card	
Mechanical Dimension	L 86 x W 54 x T 0.86 mm
Working Frequency	125KHz / 13.56MHz / 860-960MHz
Reading Range	5-12 cm (Depending on the card & reader design)
Material	PVC / PET
Operating Temperature	-20°C ~ 50°C (PVC) / 20°C ~ 80°C (PET)
Storage Temperature	-20°C ~ 50°C (PVC) / 20°C ~ 80°C (PET)
Approx. Weight	6.5 g
Color	White
RoHS	Compliant
Enclosure rating	IP rating 68
Available Dimension	65*40 / 62*42 / 50*30 / 65*35 / 80*50 / 44*70 / 97*67 / 95*54 mm
Printing	Available
Option	Customized Printing / ID Inkjet Numbering / Magnetic Strip Lo-Co: 300oe Hi-Co: 2750oe, Inkjet ID Printing / Laser ID Engraving / Signature Panel / Hole Punching /Dual frequency /
Packaging	2000 pcs / carton (200 pcs / box, 10 boxes / carton)
<p><b>Available RFID Chip</b></p> <p><b>125 KHz</b> —WS4100, EM4200, EM4205/ EM4305, ATA5557, HITAG1 / 2, HITAG S256 / S2048</p> <p><b>13.56 MHz</b> —<b>13.56MHz</b> MIFARE S50 (1K), MIFARE S70 (4K), MIFARE Ultralight, MIFARE DESFire V0.6, I.CODE SLI, MIFARE 1K compatible, Tag-it Plus, Tag-it Pro, Tag-it Standard</p> <p><b>860-960MHz, EPC Gen2 protocol – ISO/IEC 18000-6C</b> Alien-H3/H4 ; Impinj-M3/M4</p>	