

SP-ISO Contactless Card

125KHz Thin Card

Sensor's contactless cards offer high performance for thermal transfer printing, as well as customisable designs including different colours and chips available on request.





Material PVC (PET/PC)
Colour White/white glossy
Size 85.60 x 53.98mm
Thickness 0.8mm (± 0.4mm)

Weight 5.8 ± 0.5 g Operating frequency 125KHz

Operating temperature range: $-20 \text{ to } +50^{\circ}\text{C(PVC)}/-4 \text{ to } +122^{\circ}\text{F}$ $-20 \text{ to } +80^{\circ}\text{C(PET)}/-4 \text{ to } +158^{\circ}\text{F}$ $-20 \text{ to } +80^{\circ}\text{C(PC)}/-4 \text{ to } +158^{\circ}\text{F}$

Humidity: suitable for indoor and outdoor usage Chip technology: EM4100 Encoding is available on request Dirt, dust and water resistant available on request

Printability:

- Offset Printing
- Silkscreen Printing
- Encoding
- Thermal Rewritable Film
- Ultra Violet Printing
- Laser Engraving