

RFID Paper Ticket Card

Printing :

- Offset Printing
- Silk Screen Printing
- UV Printing

Personlization :

- DOD Printing
- Thermal Printing
- Embossing
- Hologram
- Encoding



* Customized Shape / Thickness upon request

RFID paper ticket is a kind of new and environmentally friendly card, and they are now RFID paper tickets are increasingly being employed for authentication and access control in transportation and other environments, improving efficiency and convenience while helping to quickly and safely process high volumes of travelers or visitors. RFID paper tickets are made of imported coated paper or special paper material, with variety of thicknesses which have low cost, confidentiality, environmental protection and energy saving features. Double-sided coated paper card, printed gloss up to 95%, used of varnish or coating process to protect the printing surface graphics.

Profile

The paper card is an environmental protective card, widely used in sports lottery, prepaid card networks, IP telephony cards, game cards, open prize cards, etc.

Standard Features:

- Operating frequency: A: UHF GLOBAL 860MHz-960MHz; B: HF 13.56MHz
- Antenna : Copper Wire Ultrasonic Embedding / AL Etching Antenna
- Bonding : FLIP chip or Copper wire bonding
- Dimension : ISO 7810; or as Customer request
- Thickness : 0.38mm,0.5mm,0.6mm or customized
- Storage: -20°C and +70°C
- Operating Temperature: -15°C and +60°C
- Finished : By piece or connect together

At present, RFID paper tickets most widely applied RFID tickets are ISO14443A, ISO14443B, ISO15693 and UHF.

Applications :

- Public transportation
- Pre-paid voucher
- Single-use ticket
- Multiple-use ticket (book of tickets)

Artwork Specifications:

CLEAN, BLACK & WHITE LINE ART is required

CDR, PDF or AI files are required

Tones & screens must converted to solids

Broken, weak lines, cannot be imprinted

Preferred File Formats

Format	Extension	Description	Note
CDR	CDR	CoreIDRAW	Convert text to outlines
AI	AI	Adobe Illustrator	Convert text to outlines

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