

RT PRINT TECHNOLOGY

Machinery & Raw Material
for Card Industry

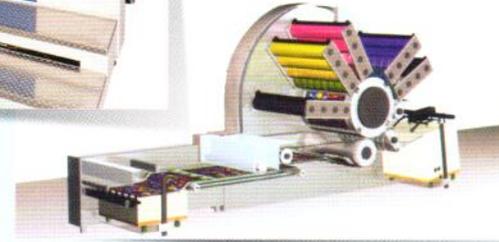
GENIUS 52UV



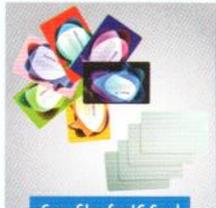
Standardized sheet fed offset with waterless and UV technology for printing on plastic, paper and carton



Futuristic design for the most modern sheet fed offset technology



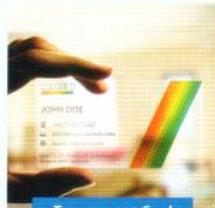
Provides best of material for card industry



Core film for IC Card



SIM Card



Transparent Card



Inkjet Sheets



Normal Card



Supplies Heat Transfer and Total Lamination Magnetic Tapes



Total Lamination Tape

HICO : Black

LOCO : Black & Brown

Heat Transfer Tape

HICO : Black

LOCO : Black, Brown & Dark Brown

Coloured Tape (Heat Transfer)

HICO : Gold & Silver

LOCO : Gold & Silver



Baoding Lucky Innovative
Materials Co. Ltd.

Simply the best for Simcards :

For printing on 800 micron plastic sheet

What counts is the result :

Simply high print quality without color fluctuations

Simply ingenious :

Compact construction and easy one-man operation

Technical data of the Genius 52UV

Printing system	: Waterless offset printing
Printing units	: 5
Inks	: UV curing inks
Print substrates	: From 0.1 to 0.8 mm PVC, ABS, PS, PE, PET, PC, carton and paper
Performance	: Max. 8,000 sheets/hour; dep. on substrate
Max. sheet format	: 360 x 520 mm (14.2 x 20.47")
Min. sheet format	: 210 x 297 mm (8.27 x 11.69")
Max. printing format	: 350 x 500 mm (13.78 x 19.69")
Format / thickness	: 404 x 540 x 0.3 mm / 15.91 x 21.26 x 0.0118"
Plate charge	: Automatic, register-true, complete plate change in less than 5 minutes



1. Coated & Uncoated Overlay Films

Overlay Film, mainly used to protect the printing surface.

2. PVC Credit Card Core Film

Credit Card Core Film, mainly used for banking cards.

3. PVC Common Card Core Film

PVC Common Card Core Film, mainly for documents cards, VIP cards, etc.

4. IC Card Core Film

Card Core Film, mainly for telephone, social security, residence permit foreign personnel and access control cards.

5. Contactless Film

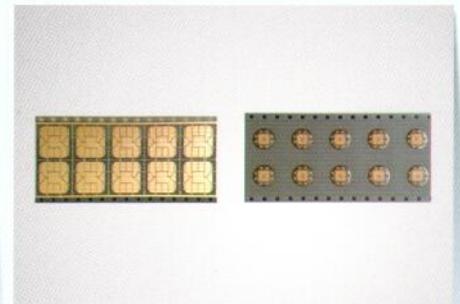
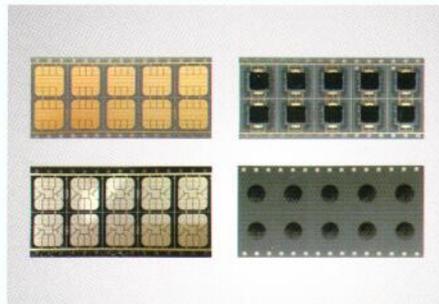
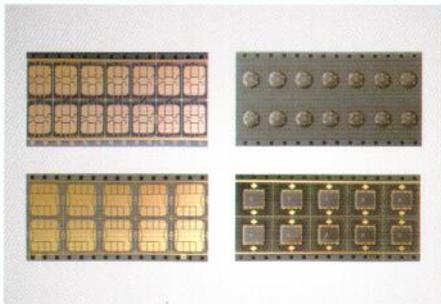
Contactless Film, mainly for ID cards, e-passport, access control and transportation card, etc.

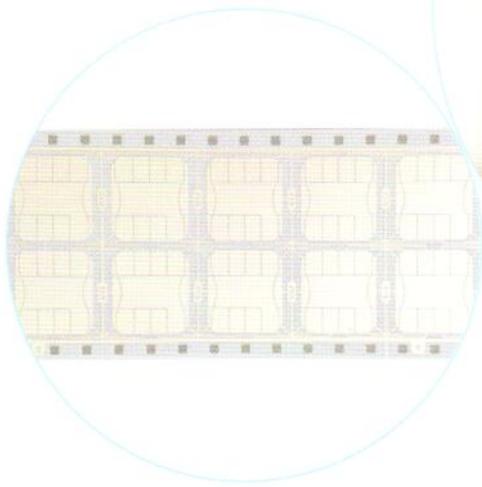
6. PVC/ABS Film

High Temperature SIM Card Core Film, for mobile phone SIM, fuel cards etc.

Beijing Si-Bond Intelligence Technology Limited

Manufacturer of Chips Modules for Smart Card Industry





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305, Everest Grande, Mahakali Caves Road, Andheri East, Mumbai - 400 093, INDIA

Phone : +91-22-6137 8200 Fax : +91-22-6137 8299 e-mail : jyoturja@juiglobal.com Web : www.juiglobal.com