



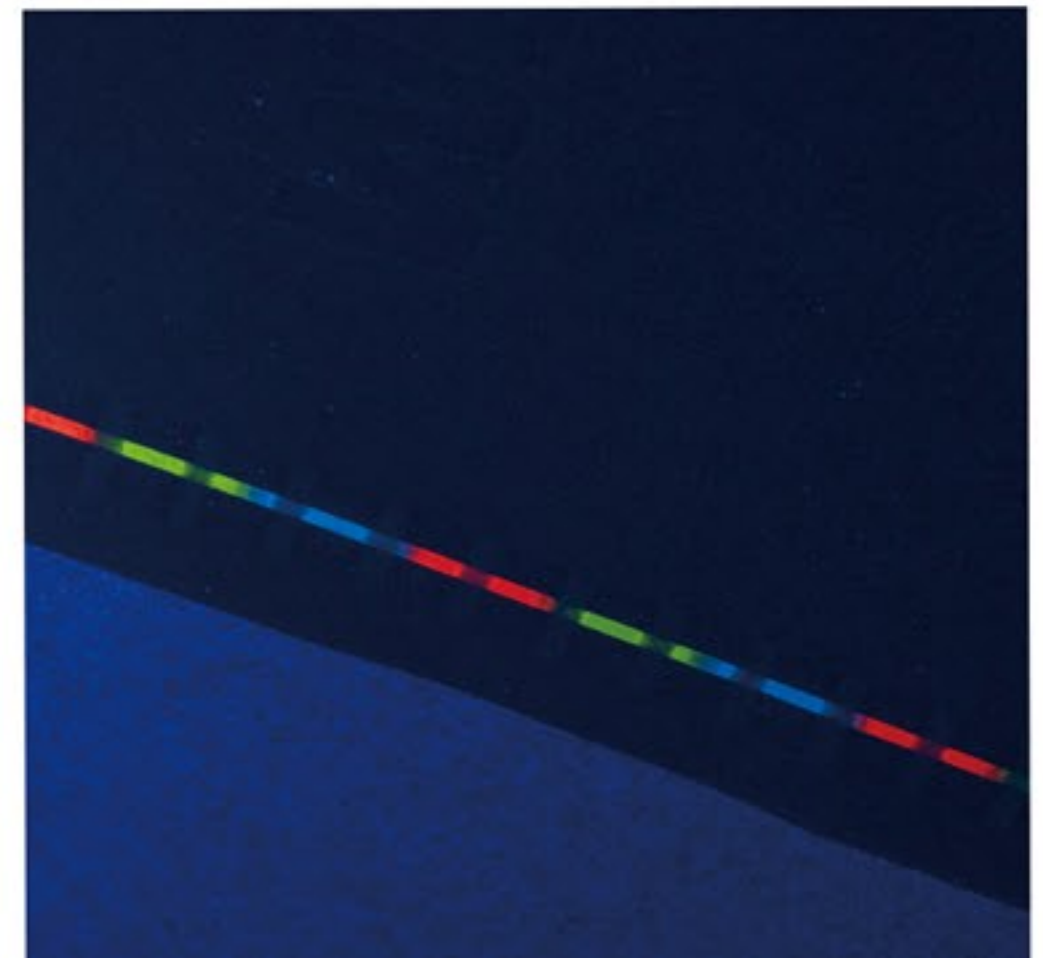
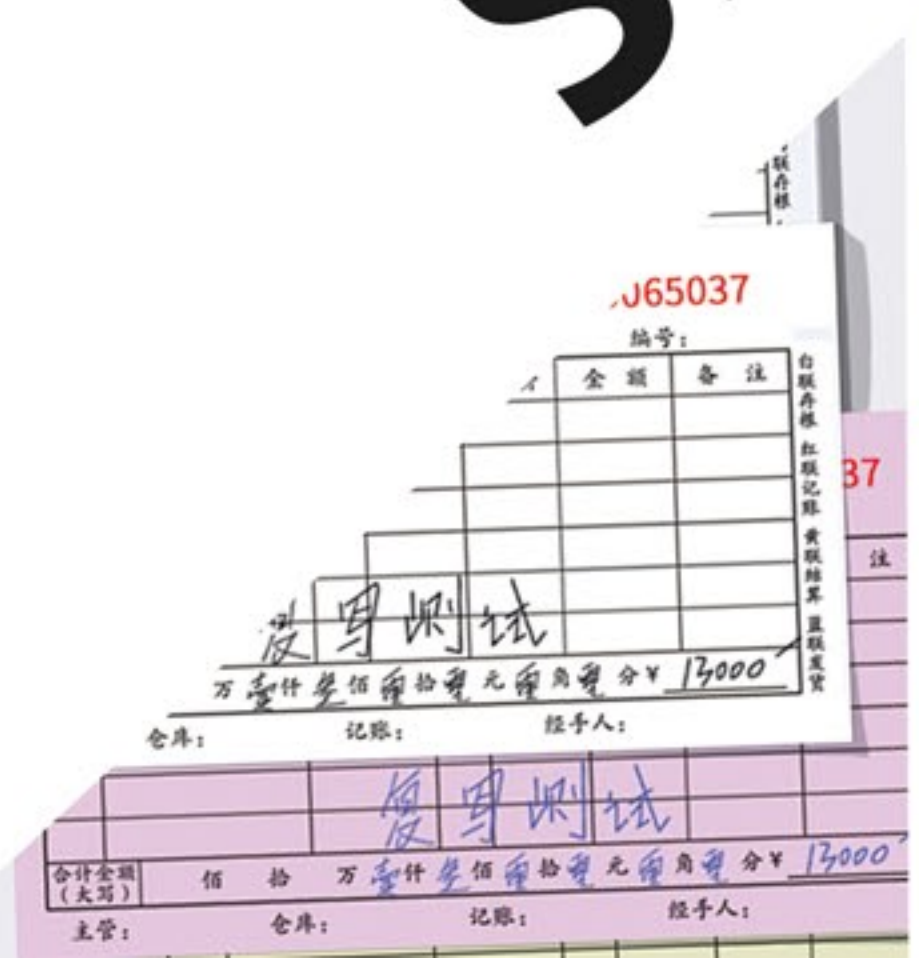
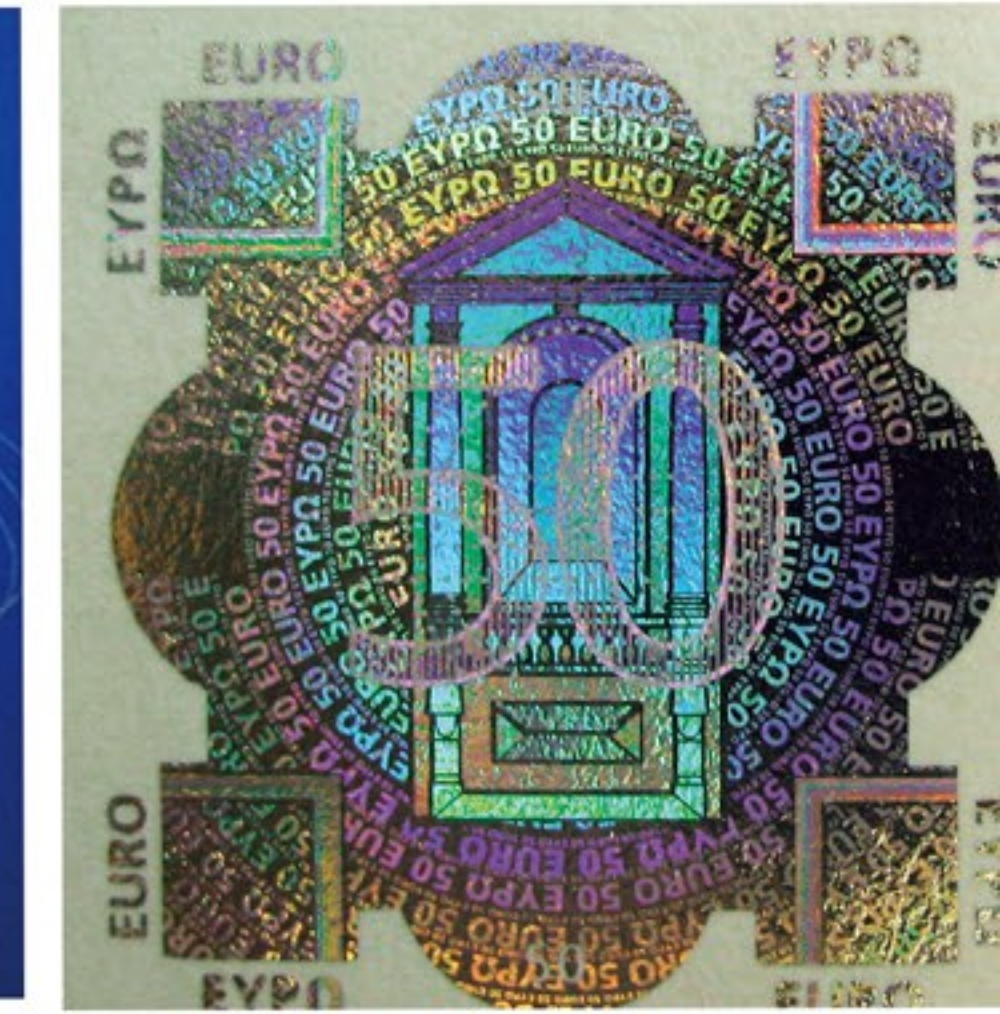
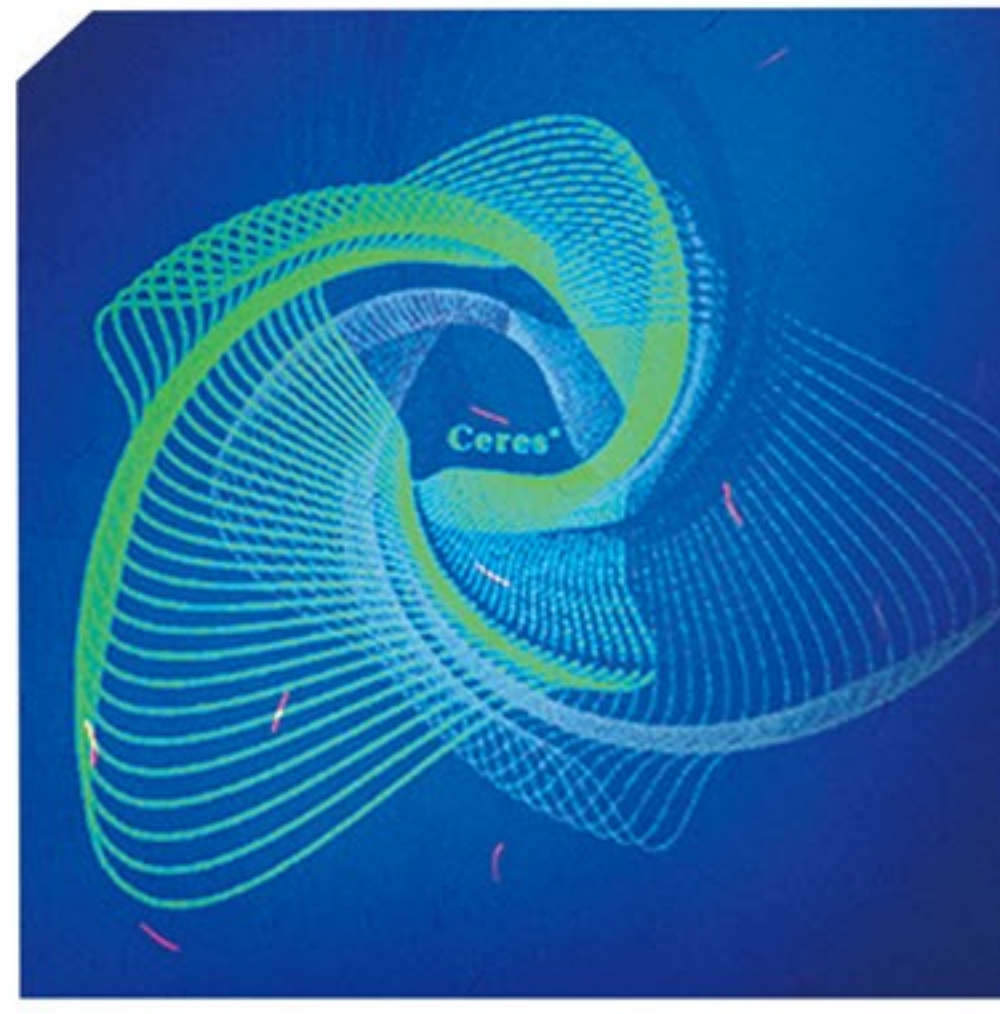
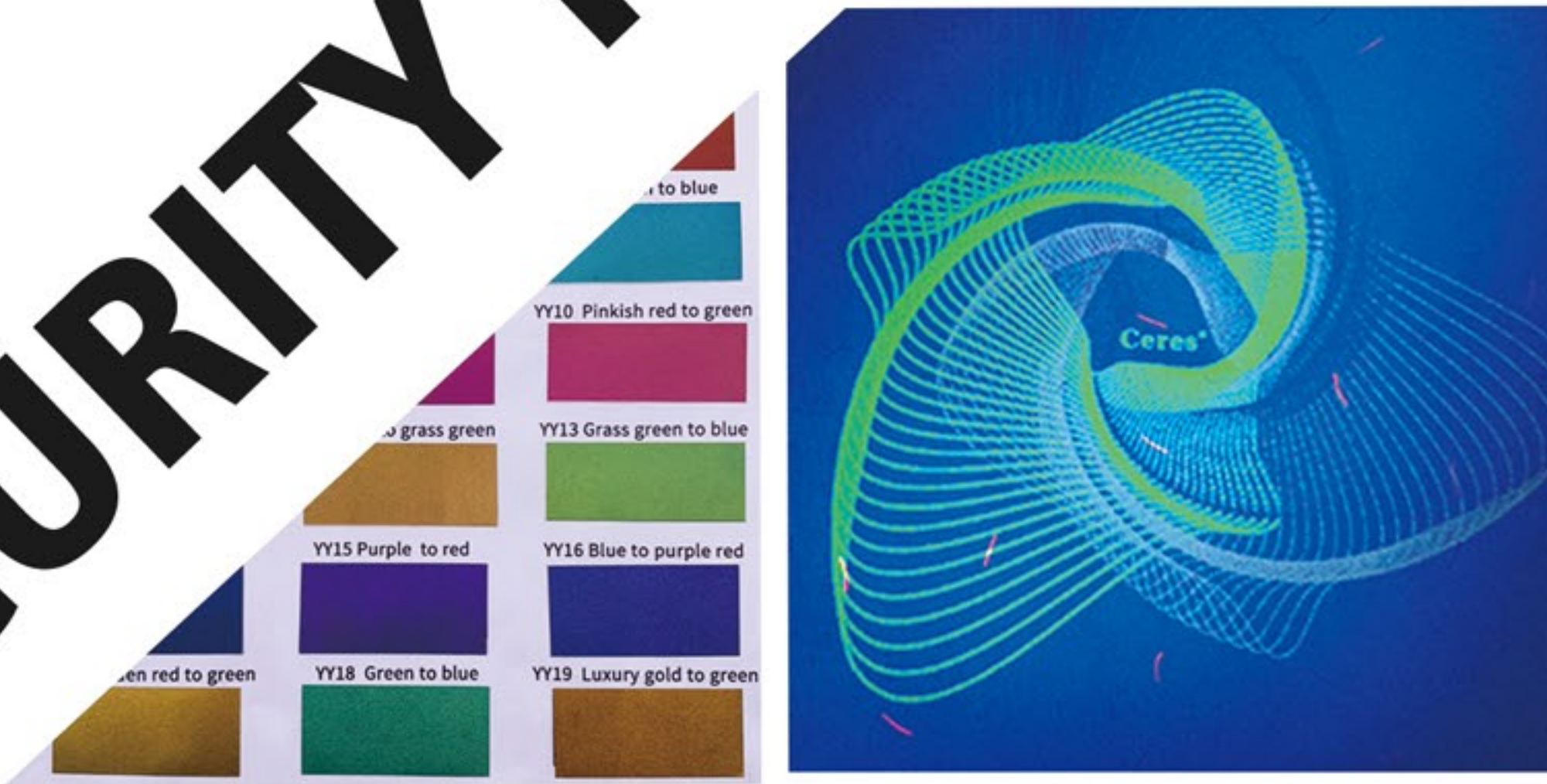
 **Print Area**


Official Website

 **ceres. INKLOVE.**
Print Area Technology Co.,Ltd

SECURITY INK

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 ✉ LWQ@yyink.com / uvink@yyink.com / fluorescentink@yyink.com
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 🌐 www.enyink.com / www.printarea.cn / www.ceresuvink.com / www.offsetsecurityink.com



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Fragrance Ink

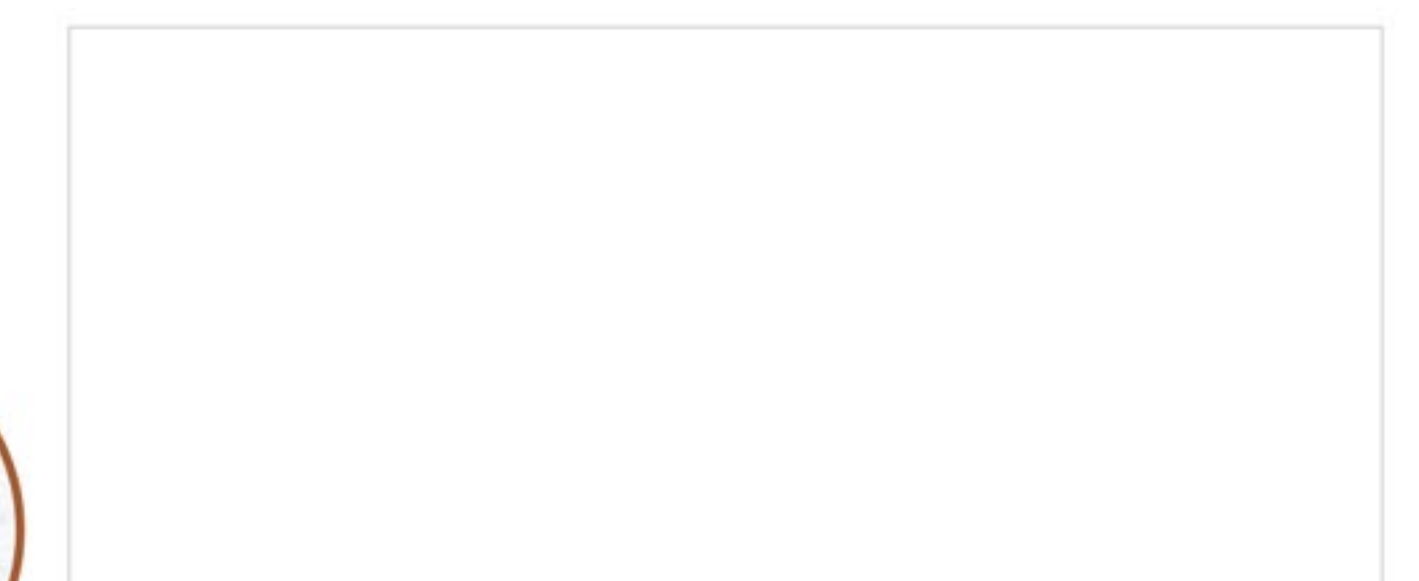
The fragrance makes you feel warm and happy.

Printing method: Screen printing and offset printing

Fragrance classification: Flower fragrance / fruit fragrance / food fragrance

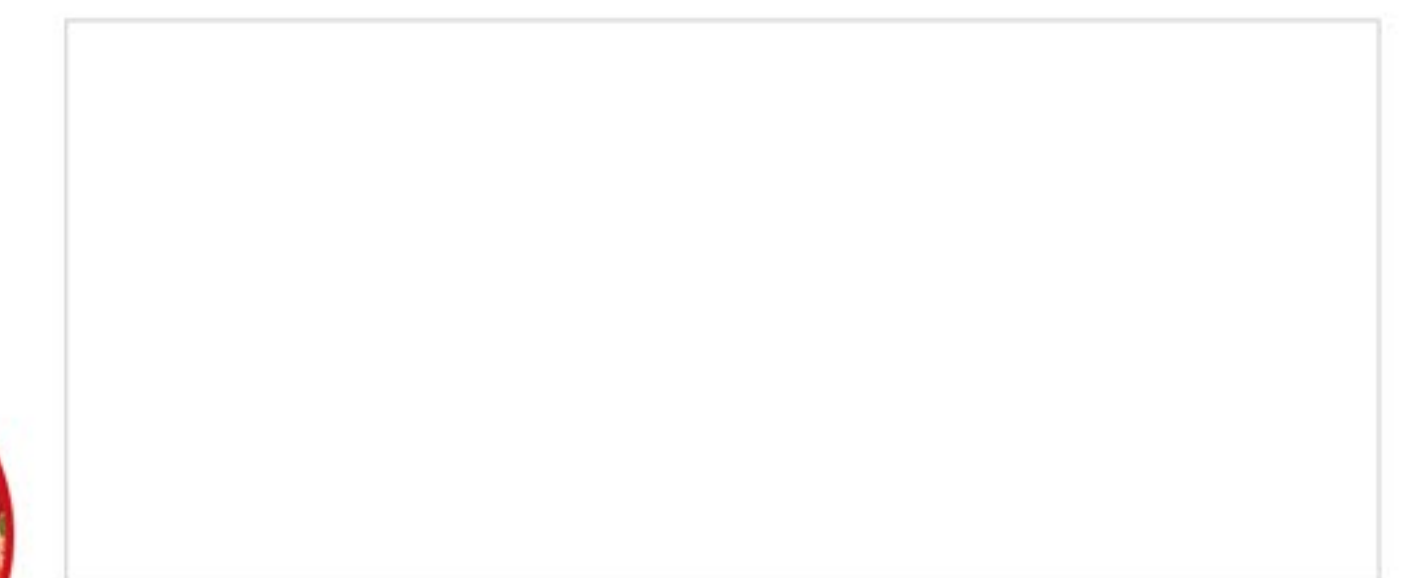
Application: Greeting cards, postcards, children's books, tissue, etc.

Application Ranges



Tips

- ◆ We can customize according to customer's specified taste.
- ◆ Customers can provide their own flavors to our company for processing.



Optical Variable Ink

Printing method: Screen printing / Flexo printing

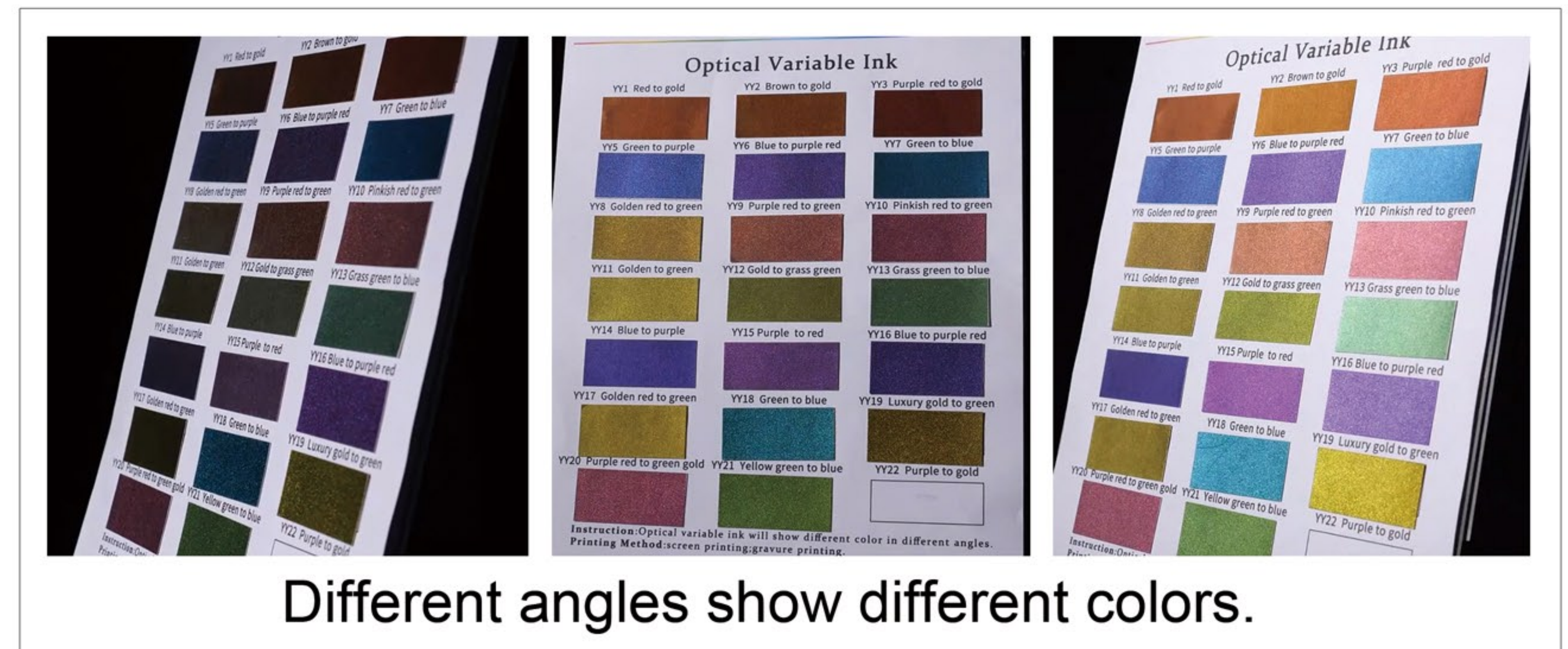
Applications: Paper, cloth, metal, glass, ceramics, plastic and so on. Such as: currency, passport, card, tobacco, alcohol, drugs, cosmetics labels, packaging and other printed matter with high anti-counterfeiting requirements.



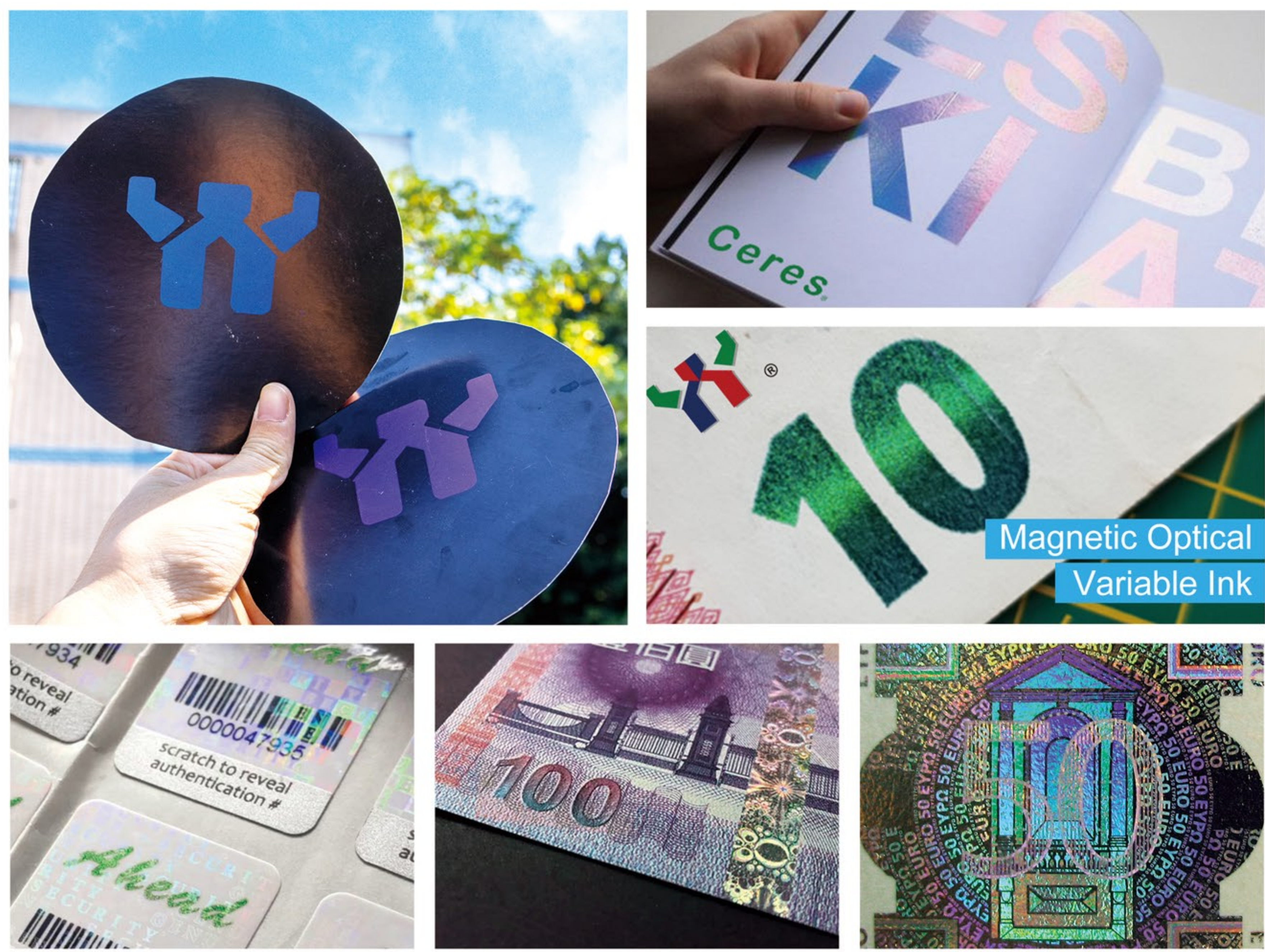
-  YY1 Red to Gold
-  YY2 Brown to Gold
-  YY3 Purple Red to Gold
-  YY5 Green to Purple
-  YY6 Blue to Purple Red
-  YY7 Green to Blue
-  YY8 Golden Red to Green
-  YY9 Purple Red to Green
-  YY10 Pinkish Red to Green
-  YY11 Golden to Green

Tip

Welcome to consult more colors!



Application Range



UV Invisible Ink

Printing method: Screen printing, offset printing, flexo printing and inkjet
Applications: Mainly used in currency, bills, cards, cosmetics labels, packaging, etc.

- Feature**
- 1 Bright color full
 - 2 Color variety
 - 3 Good flow performance
 - 4 High invisibility, good anti-counterfeiting effect

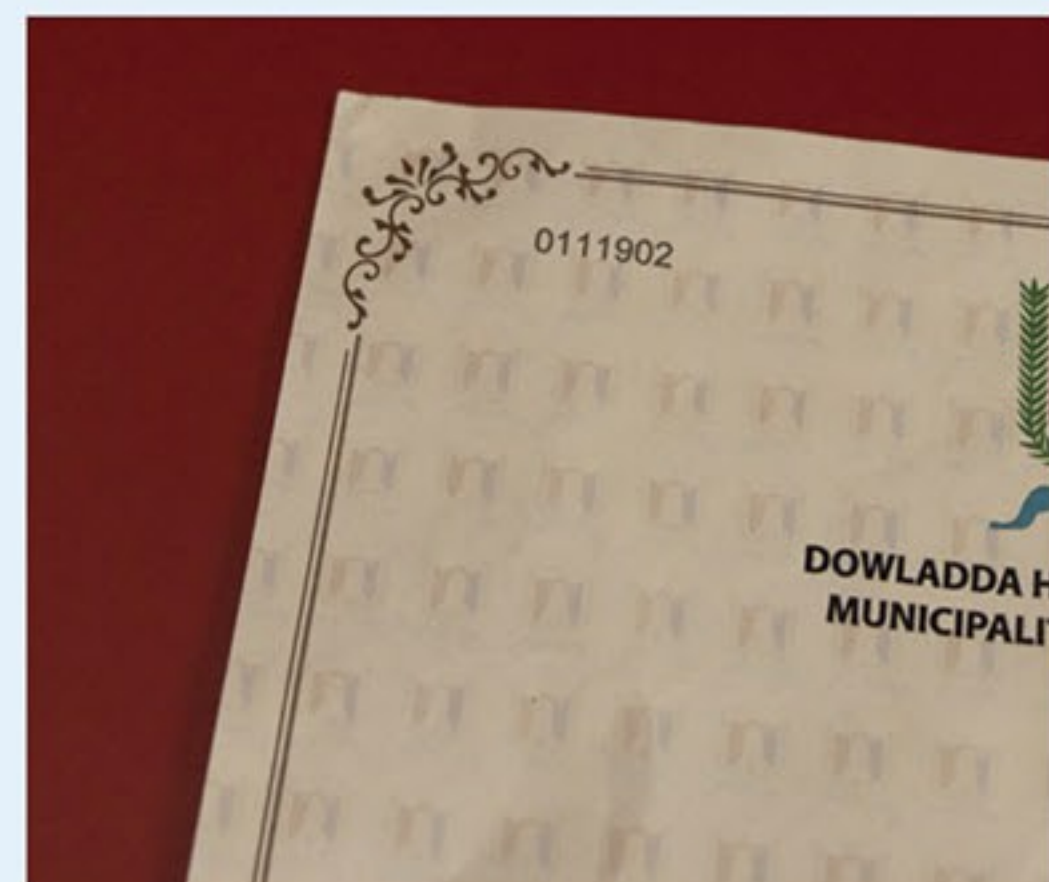
UV Invisible Ink 【 Longwave(356) Red Shortwave(256) Yellow 】



Before ultraviolet irradiation

Under long-wave UV (356 nm) irradiation

Under short-wave UV (256 nm) irradiation



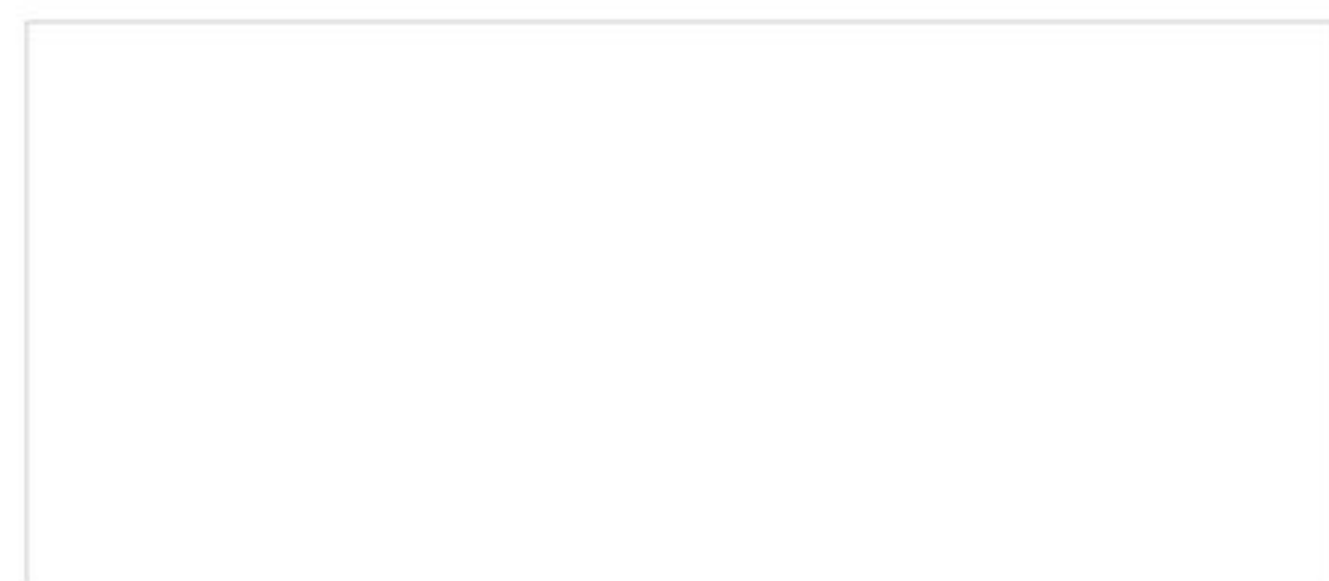
Before irradiation



Under long-wave



Under short-wave



Longwave Red
Shortwave Yellow

- Longwave Red Shortwave Green
- Longwave Yellow Shortwave Red
- Longwave Blue Shortwave Red
- Longwave Green Shortwave Yellow

UV Invisible Ink 【 Colorless to Wave Short Green 】



Before ultraviolet irradiation



Under short-wave ultraviolet irradiation



Colorless to Wave Short Green

- Colorless to Wave Short Red
- Colorless to Wave Short Yellow
- Colorless to Wave Short Orange

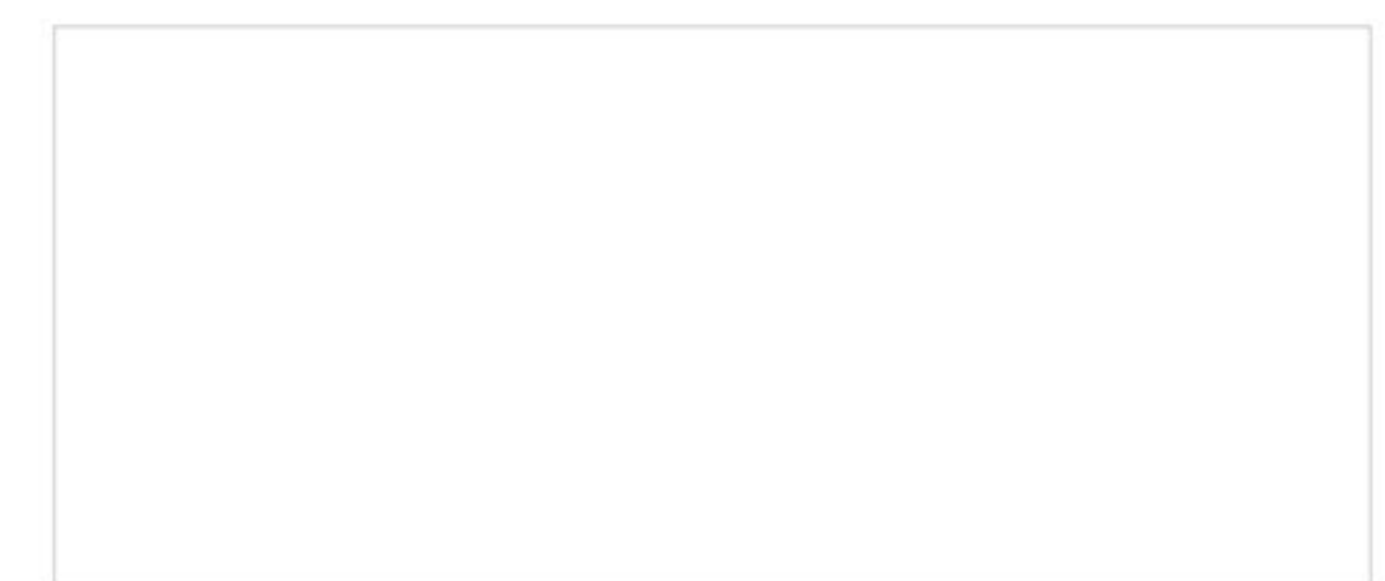
UV Invisible Ink 【 Colorless to Wave Long Red 】



Before ultraviolet irradiation



Under ultraviolet irradiation



Colorless to Wave Long Red

- Colorless to Wave Long Blue
- Colorless to Wave Long Green
- Colorless to Wave Long Yellow
- Colorless to Wave Long Orange

UV Invisible Ink [Black to Wave Long Green]



Black to Wave Long Green

- Red to Wave Long Yellow
- Red to Wave Long Orange
- Black to Wave Long Red
- Blue to Wave Long Green
- Black to Wave Long Yellow Green



Before ultraviolet irradiation



Under ultraviolet irradiation

Application Range



Inkjet Printer UV Invisible Ink



- Colorless to Blue
- Colorless to Green
- Colorless to Yellow
- Colorless to Red

UV Invisible Lamp



Tips

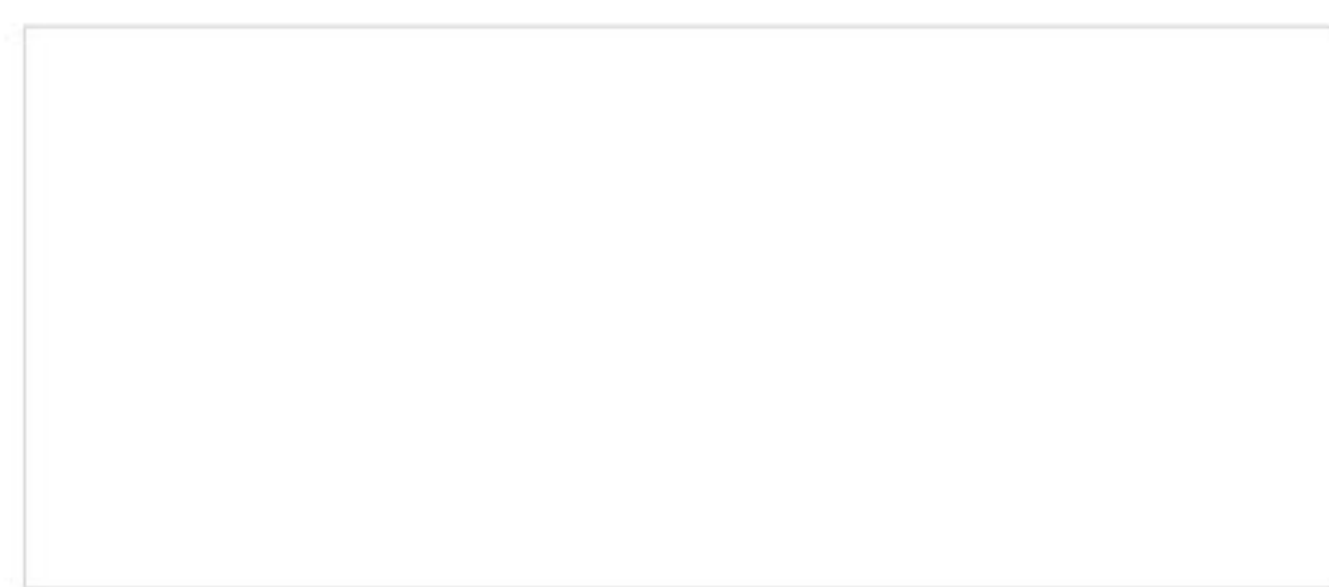
We provide a variety of different colors. Welcome to inquire more colors!

Temperature Sensitive Ink

Printing method: Screen printing

Suitable material: Paper, cloth, plastic, metal

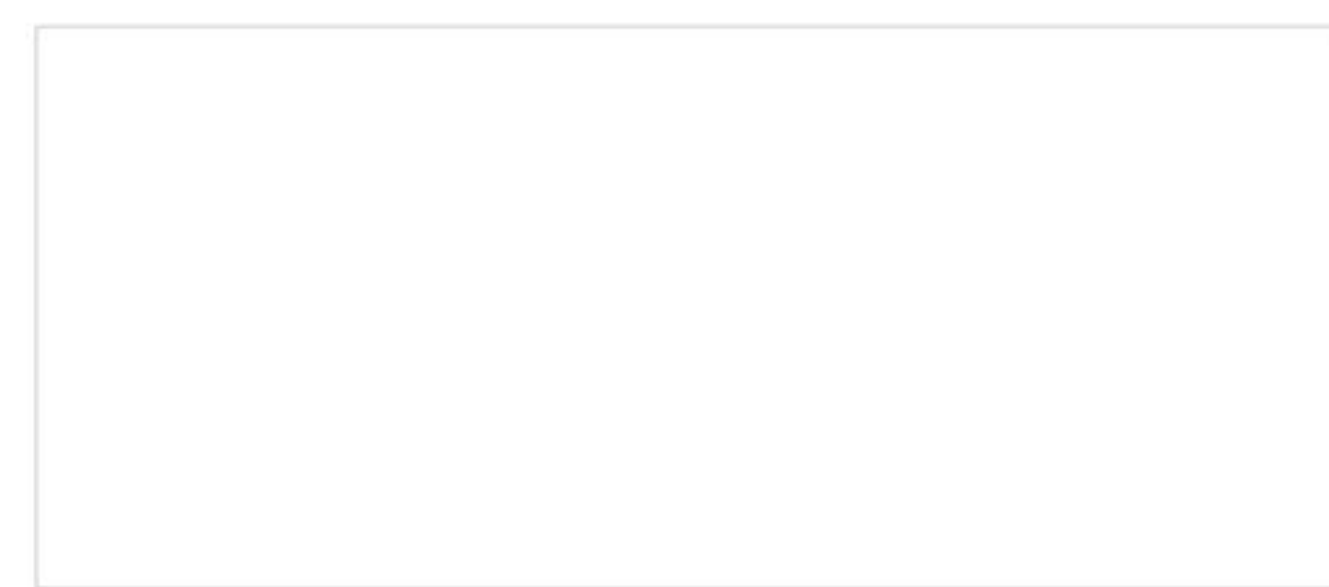
Irreversible



60 degrees Black to Colorless

60°C

Red / Black / Royalblue to Colorless



80 degrees Colorless to Blue

70°C / 80°C / 100°C / 130°C

Colorless to Yellow / Red / Blue / Black / Green / Rhodamine Red

Contrast Effect

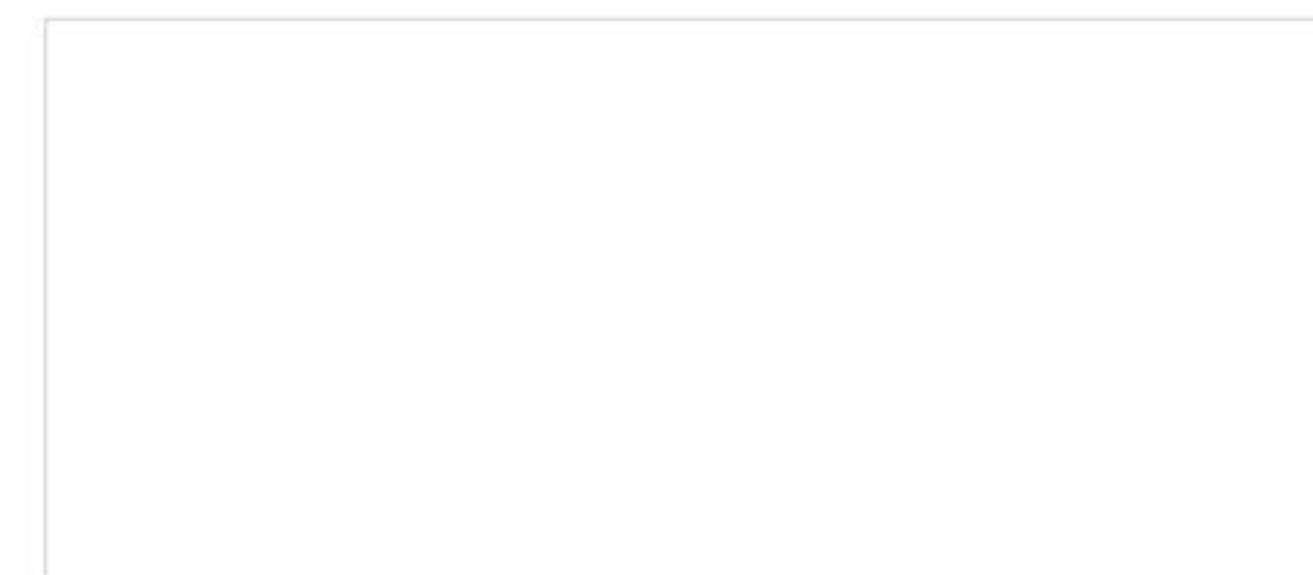


Below 100°C

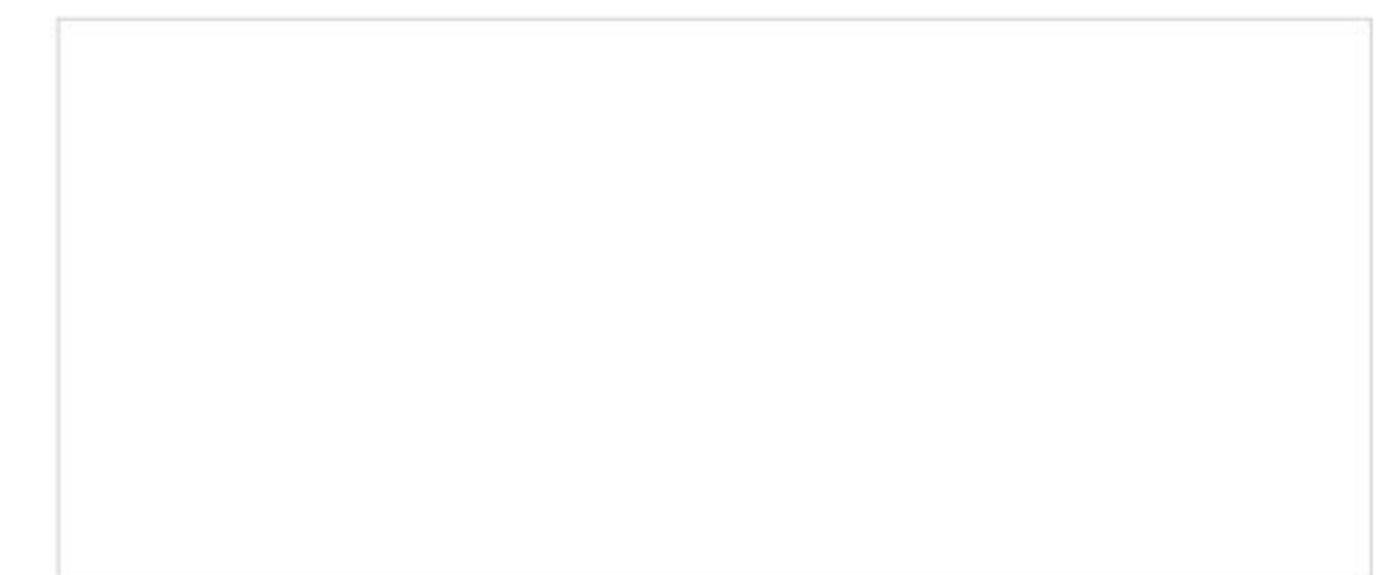


Above 100°C

Reversible

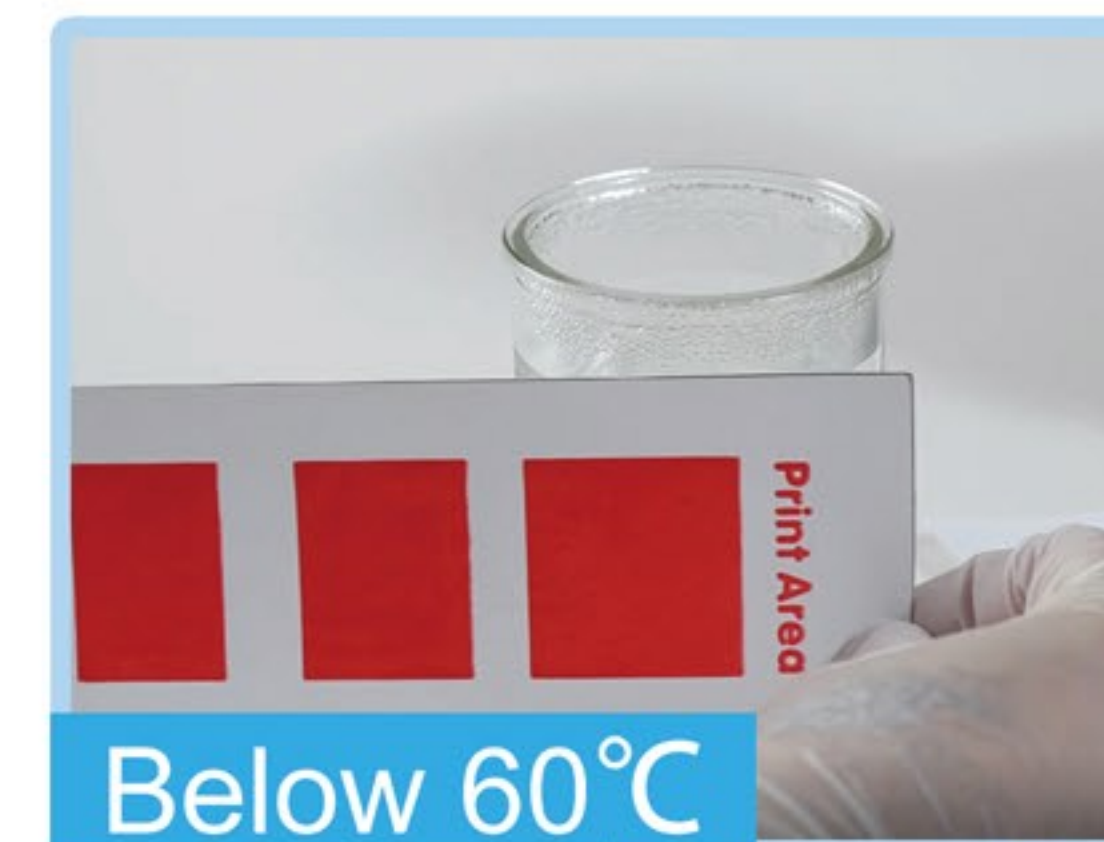


60 degrees Red to Colorless



30 degrees Green to Yellow

Contrast Effect



Below 60°C



Above 5°C



Above 60°C



Below 5°C

-5°C / 0°C / 5°C / 15°C / 32°C / 45°C / 60°C / 78°C...

Colorless to Red / Blue / Green / Black / Yellow / Orange...

40°C / 60°C

Red / Blue / Black / Yellow to Colorless

65°C

Yellow to Red
Blue to Purple
Pink to Violet blue
Green to Grey
...

We provide a variety of different colors. Welcome to inquire more colors!

Scratch Off Ink

Gold Redish
 Gold Bluish
 Silver
 Black

- High covering power, with excellent confidentiality effect
- Good wear resistance
- Easy to scrape
- Scraping ink automatically rewinding, not powder scattered, environmental protection
- Will not increase the difficulty of scraping with the growth of storage time
- Hot air or natural drying.

Printing method: Screen printing

Applications: Mainly used for confidential documents, code security signs, lottery tickets, lottery cards and so on.



Silver

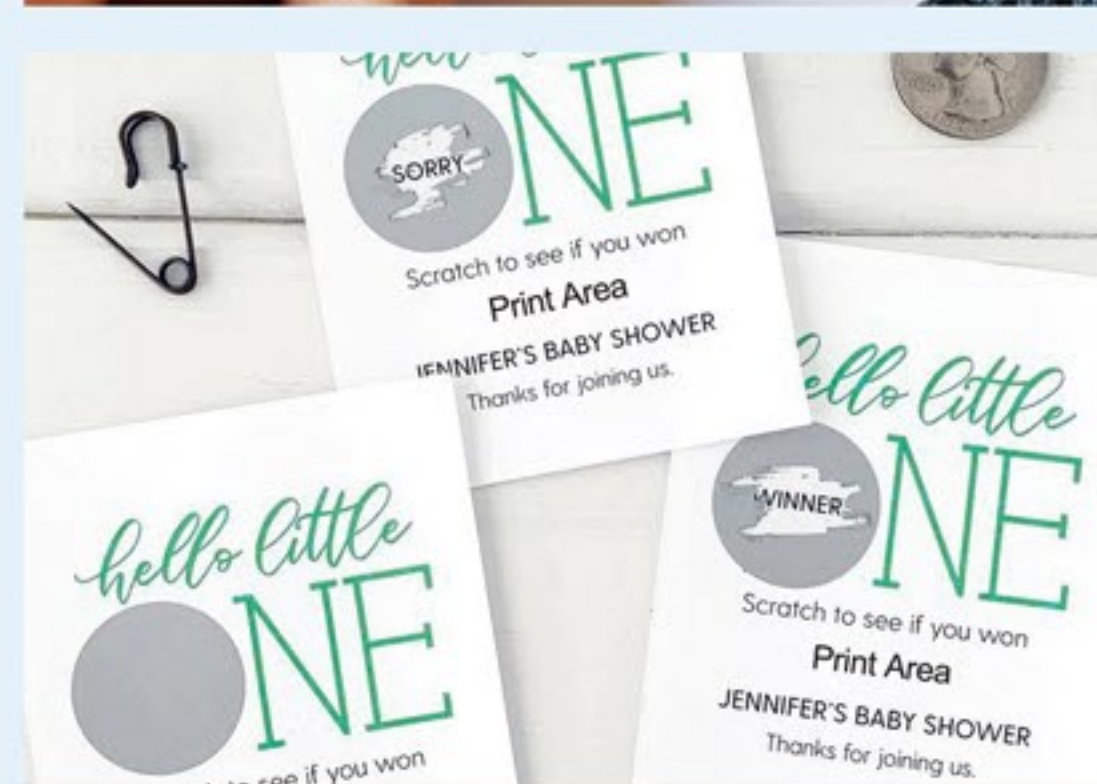
www.enyyink.com



Black

www.enyyink.com

Application Range



Photochromic Ink

Printing method: Screen printing

Suitable material: Metal, cloth, paper



Indoor

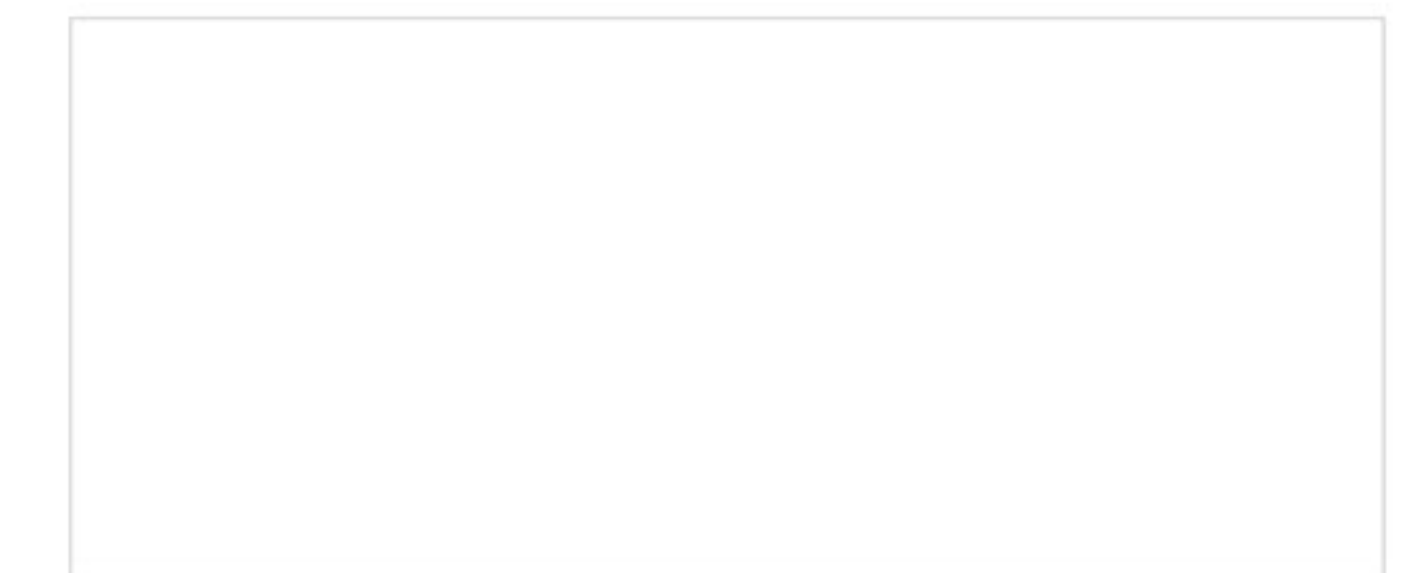


Outdoor



Outdoor

Indoor



Colorless to Blue

Magnetic Ink

Printing method: Screen printing/offset printing

Features: In the special instrument under the friction will issue a "buzzing" sound

Application: Mainly used in ticket, printing, bank passbook, ID card and other magnetic card printing security.

Application



Glow In Dark Ink

Printing method: Screen printing

Application: Electrical switch, warning signal, crafts, clothing, paper, etc



In the Daylight



In the Dark

- Red
- Orange
- Blue
- White
- Yellow Green

Application Range



In the Daylight



In the Dark



Reflective Ink

- Silver
- White

Printing method: Screen printing

Features: Good scratch resistance, high hiding power and good adhesion



Water Sensitive Ink

Printing method: Screen printing

Applicable material: Water cloth, umbrella, children's book, sticker label.

Comparison



Before the water



After the water



Ceres®

Water Diffusion Ink

Printing method: Screen printing

Application: Water Diffusion Ink is irreversible. Generally used for water detection or authenticity detection of electronic products.



Before the water



After the water

Watermark Ink

Printing method: Screen printing and offset printing

Applications: Mainly used for books, manuals, warranty cards, certificates, invoices security.

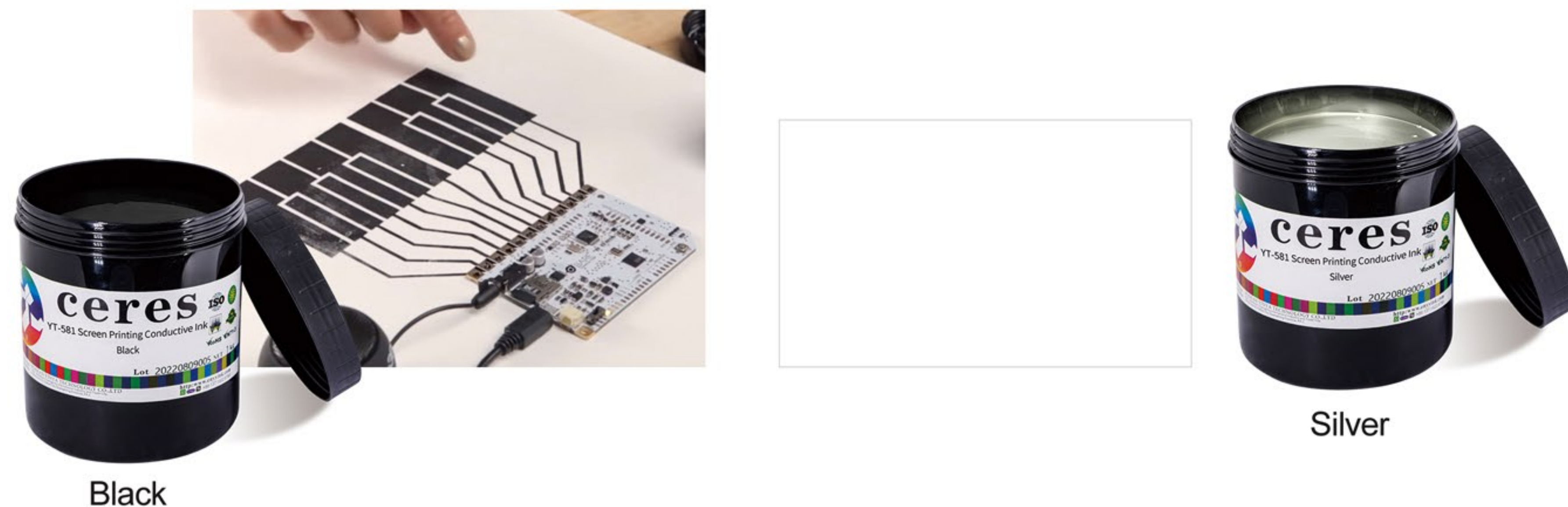


Conductive Ink

Printing method: Screen printing

Features: Electrical conductivity (antistatic), adhesion, printability and solvent resistance

Application: Used for printing circuits, electrodes, electroplating substrate, keyboard contacts, printing resistors and other materials



Infrared Excitation Ink

Printing method: Screen printing/offset printing

Suitable material: Paper, glass, metal

Application: Bills, electronics, cigarettes, wine, cosmetics and other packaging boxes, with high anti-counterfeiting effect.



Application



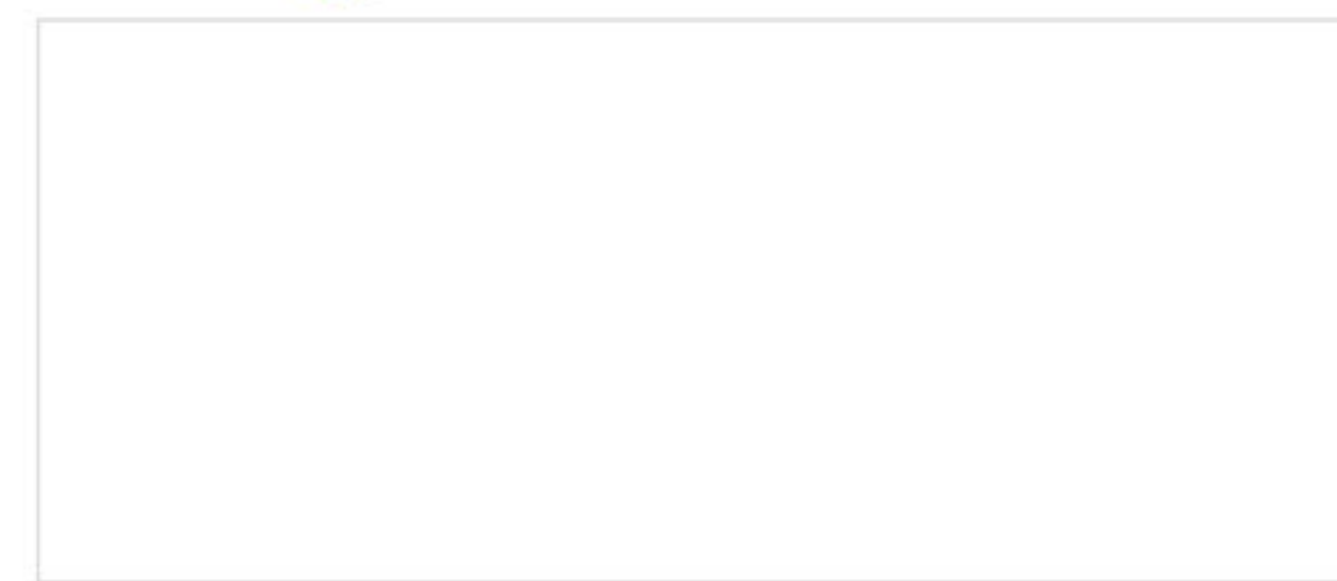
Infrared Absorb Ink

Printing method: Screen printing

Application: Security printing of bills, securities, trademarks, etc.











 Green to Black



IR Money Detector



-  Red to White
-  Yellow to White
-  Blue to White
-  Green to White
-  Red to Black
-  Yellow to Black
-  Blue to Black
-  Black to White

Carbon Paper Ink

Printing method: Offset printing

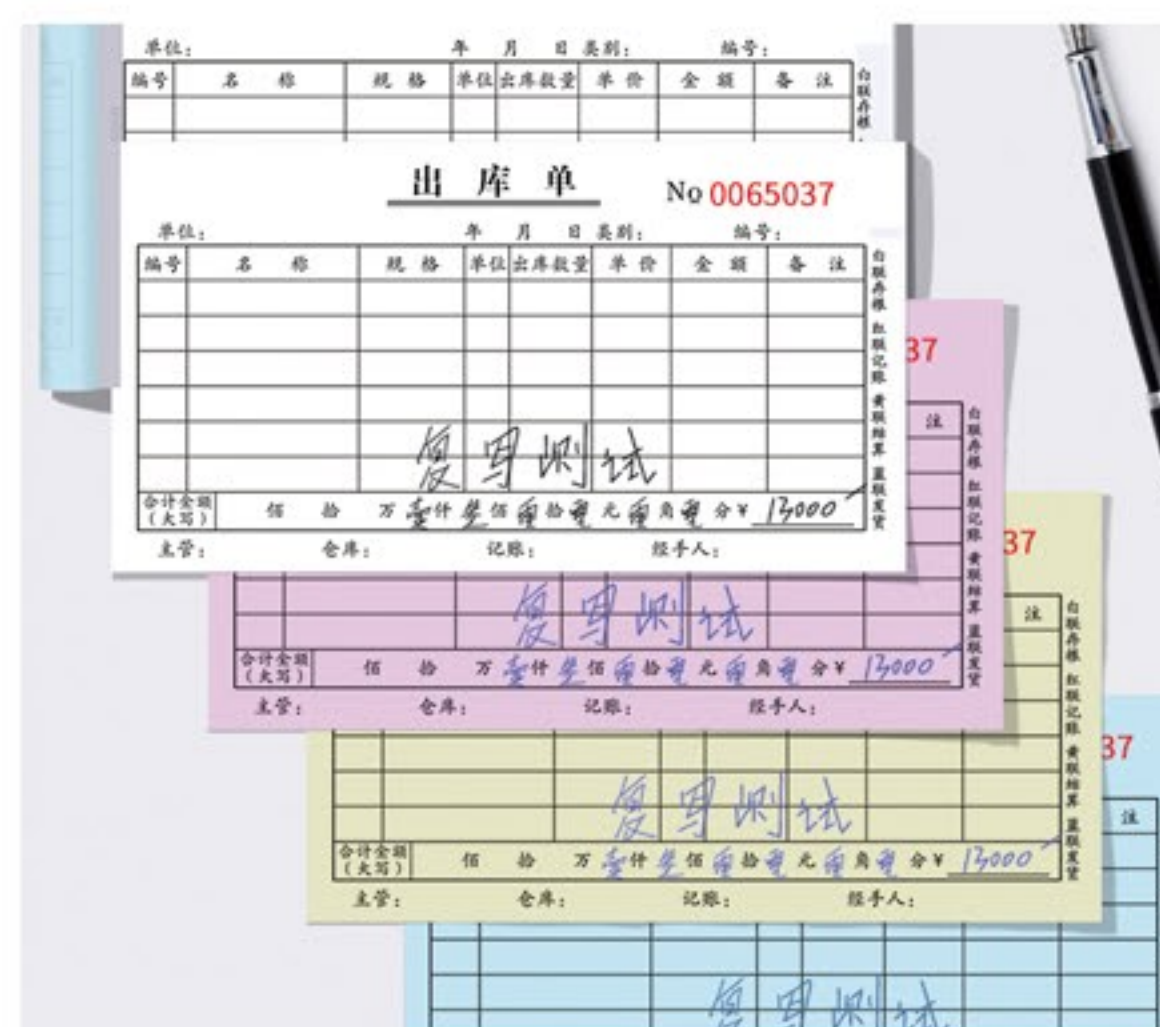
Application: Specially used for making carbon paper.



Blue



Black



Laser Ink

Printing method: Screen printing

Features: Excellent adhesion, covering power, good wear resistance, full and beautiful color.



Mirror Ink

Printing method: Screen printing

Application: Mirror ink is printed on transparent plastic sheets and glass, such as PC, PET, PVC and PMMA. Printed on the back of these transparent sheets, from the front of the transparent sheet, it looks as smooth as a mirror or bronzing effect.



-  Silver
-  Gold

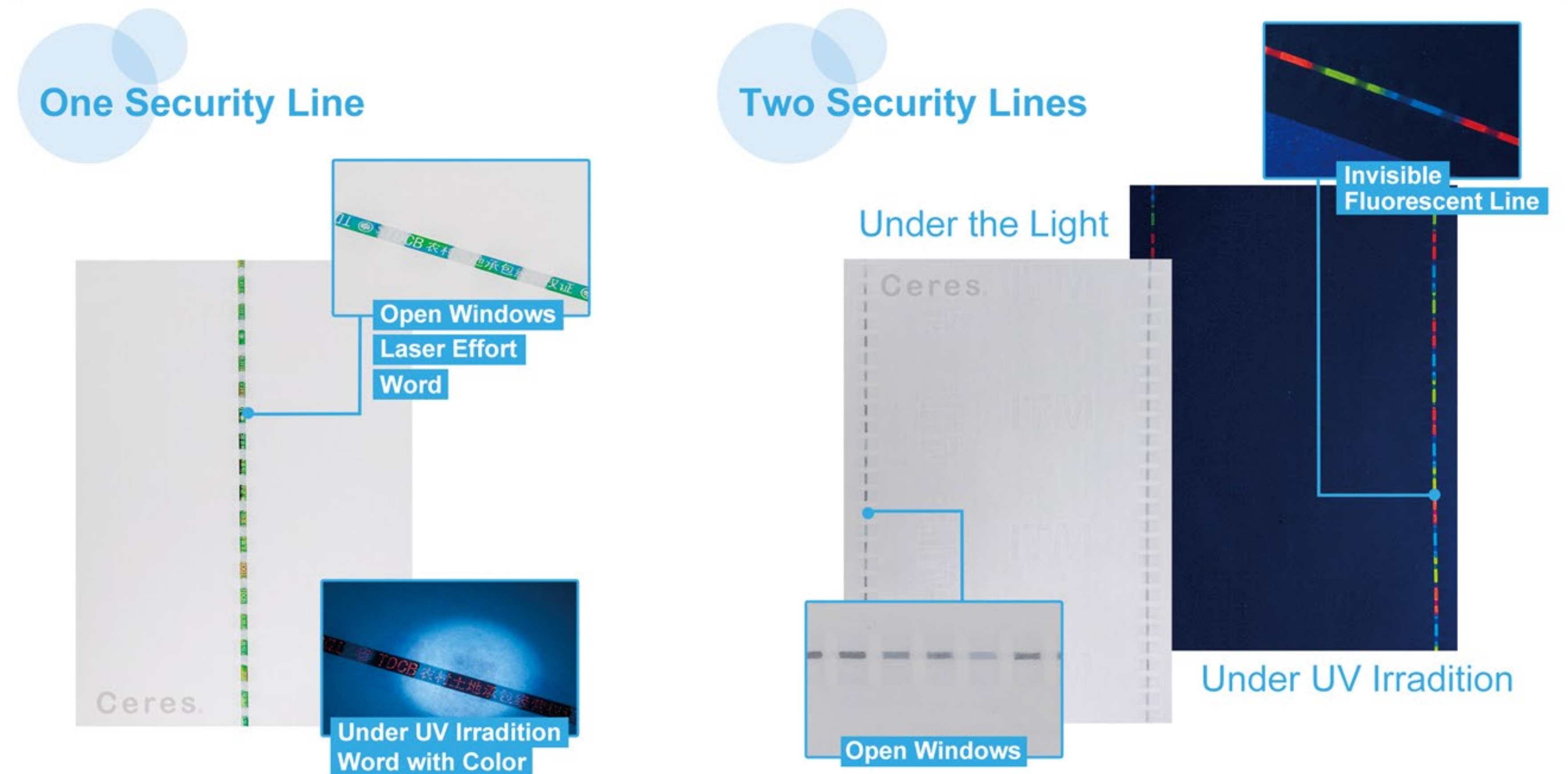
Security paper

It is mainly used in the government offices, certificates, lottery, bills, real estate contract, education department, famous brand food and clothing, medicine, cosmetics, tobacco, tea, wine, publishing industry, and so on. The security features with high-anti-counterfeiting, safety and strong confidentiality.

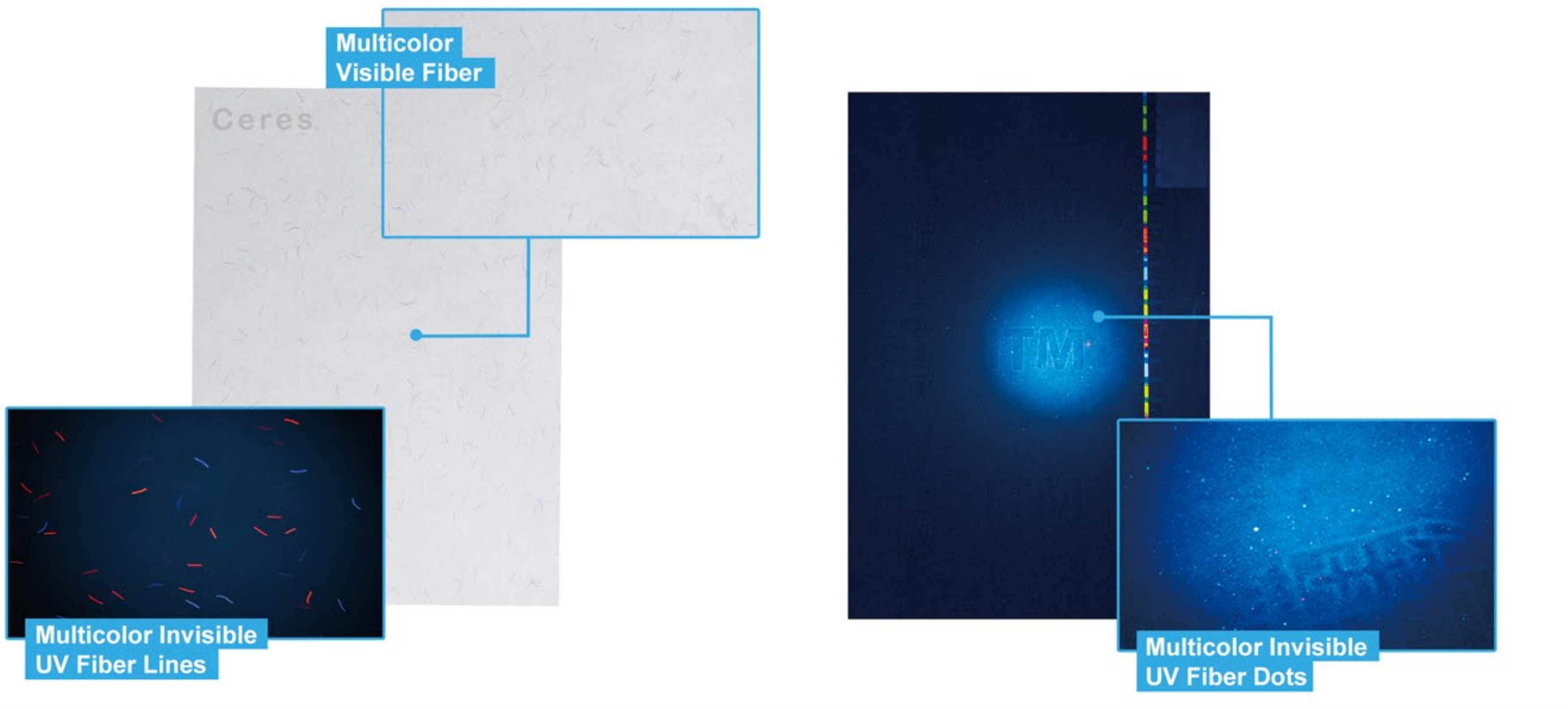
Watermark Paper



Safety Thread Paper



Color Fiber Paper



Company Profile



20+ Year Professional Experience In Printing Industry



160+ Countries's Recognition



10000+ Customers Enjoy Our Service

One-stop Printing Materials Supplier



The Friendship Lasts Forever

