
Offset Printing Ink

©Good Quality ©Best Price ©Good Service



Guangzhou Print Area Technology Co., LTD
Email: yyink@yyink.com Website: www.enyink.com

The Offset Ink We Produce

- [YT-02/03 Offset Ink](#)
- [YT-09 Offset Ink](#)
- [A-1 Offset Ink](#)



YT-02/YT-03 Offset Printing Ink

- ◎High gloss and density of color
- ◎Fast drying, stability on printing press
- ◎Rich layering, good reappearance of half-tones
- ◎Water and rub resistance
- ◎Conforming to the standards of EN71-3, RoHS
- ◎Eco-friendly ink for offset printing, soy based ink, contain more than 25% of soy oil and other plant oil, high technology to make high stability.

Package:

Ordinary Package: 1kg/can, 12cans/cartons

Vacuum Package: 1kg/can, 12cans/carton

Economic packaging: 2.5kg/can, 6cans/carton



YT-09 High Gloss Eco-friendly Offset Soy Ink

- High gloss and color density, covering as mirror surface
- Excellent color balance
- Fast drying, stability on printing press
- Water and rub resistance
- Rich layering, good reappearance of ink dots
- Test report available-EN71-3, RoHS, 7P and Contains Soy

Package:

Ordinary Package: 1kg/can, 12cans/cartons

Vacuum Package: 1kg/can, 12cans/carton



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A-1 Offset Printing Ink

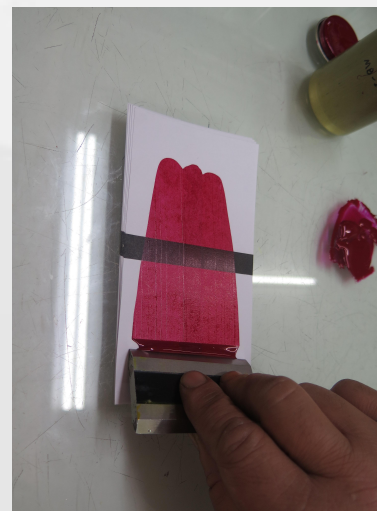
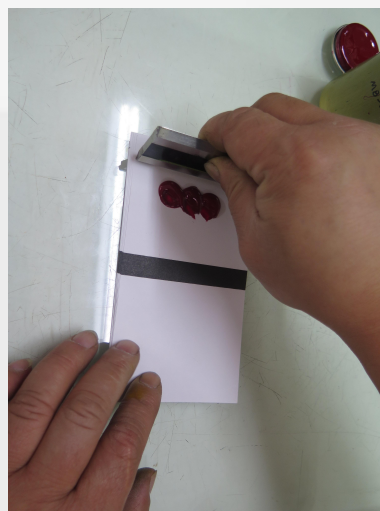
- High Gloss
- High Color Density and Quick Dry
- Water and Rub Resistance
- Economy



Offset Ink testing

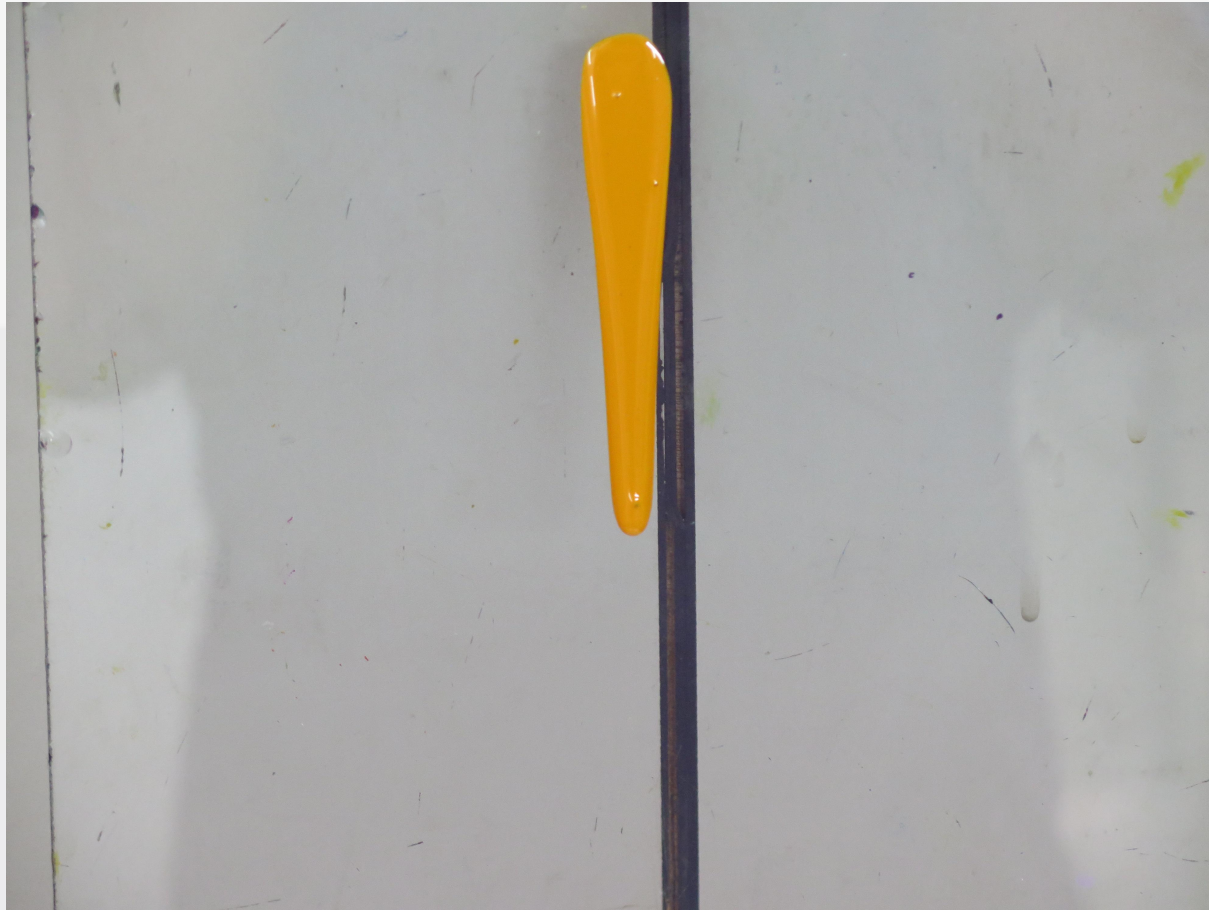
Pigment

Wettability Hue Concentration



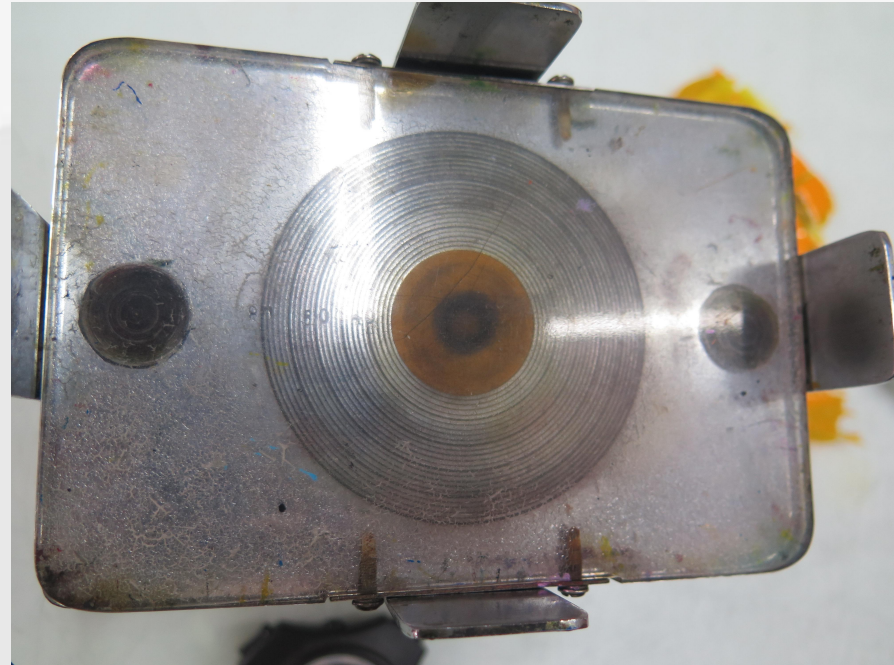
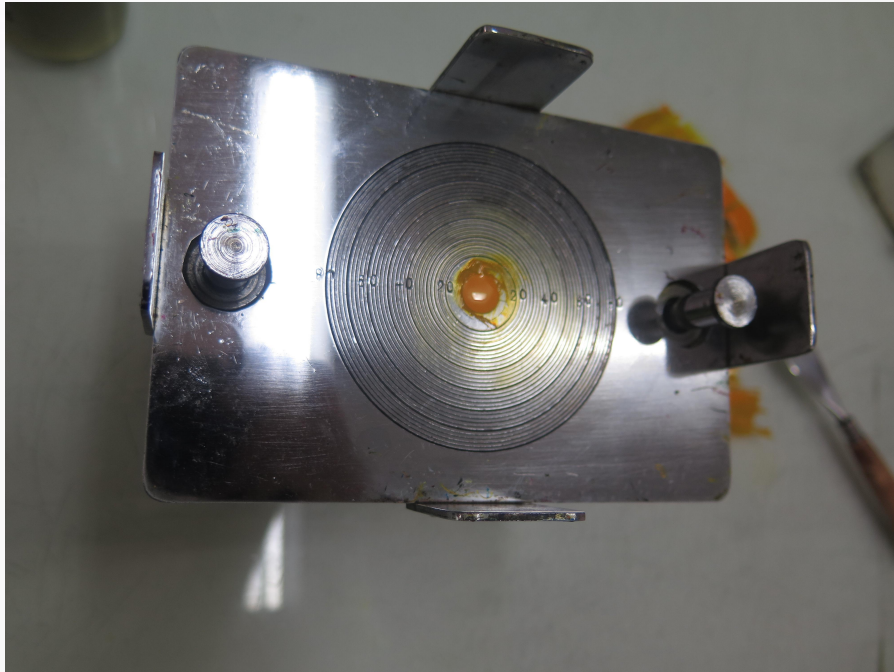
Offset Ink Testing

- Fluidity



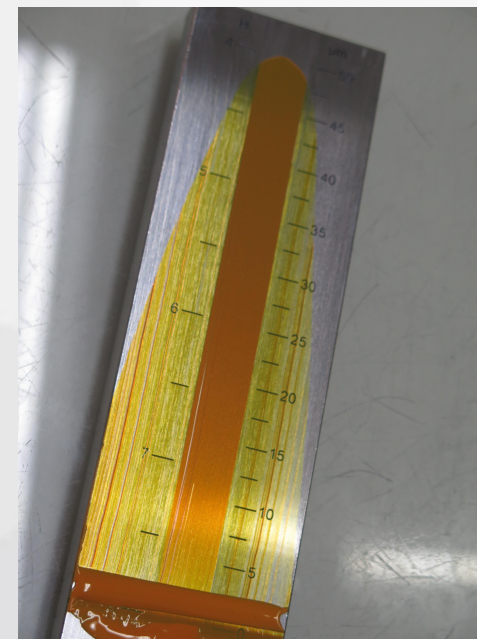
Offset Ink Testing

- Viscosity-parallel plate viscometer



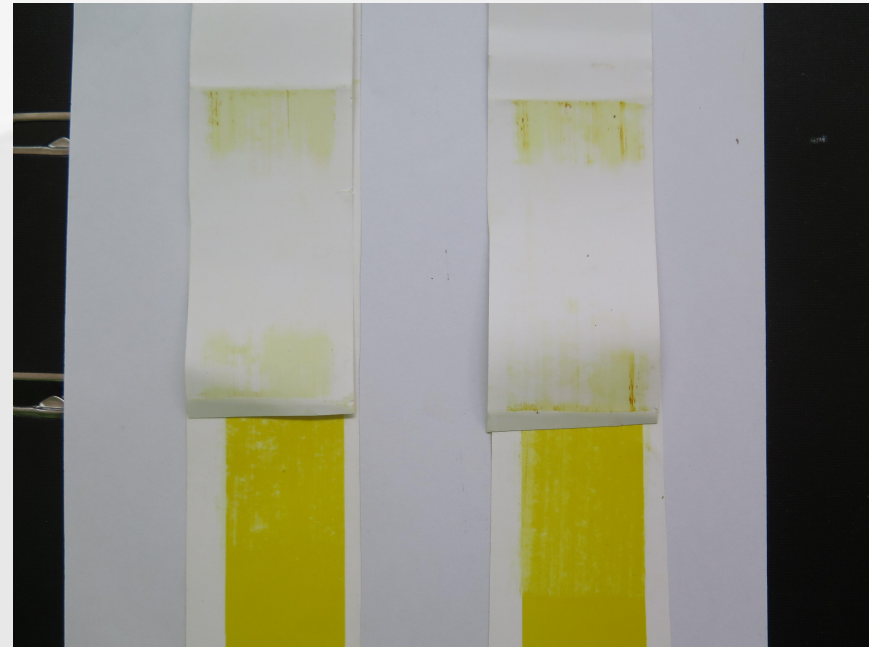
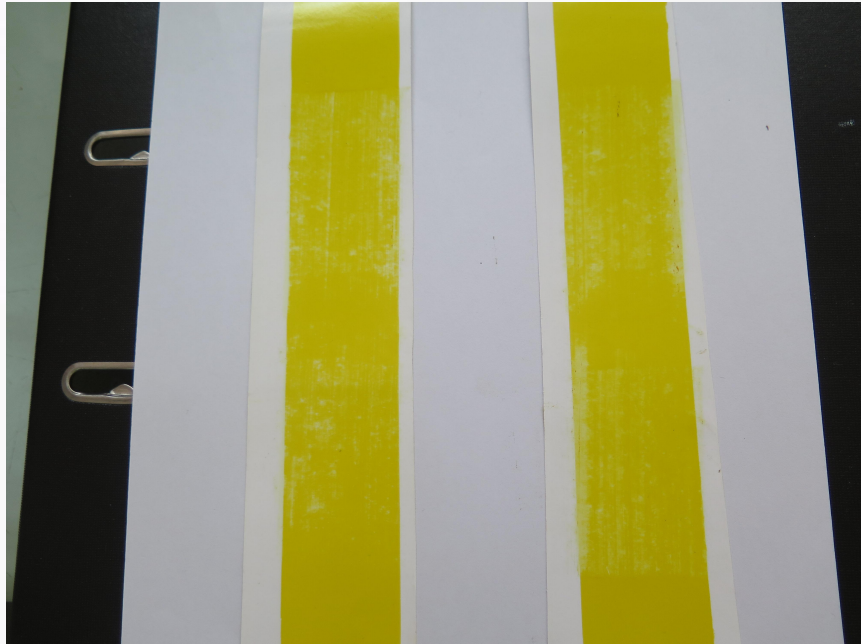
Offset Ink Testing

- Fineness



Offset Ink Testing

- Durability



Sample Preservation



Ink Package

- The Can,Lable,Cover



Ink Package



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Our Ink Factory



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Ink Performance(YT-03)

项目 色别	Red	Yellow	Cyan	Black
粘度 T.V	10-11	9-9.5	10-11	9.5-10
流动性 FLOW	8±1	9±1	8±1	9±1
耐磨性 RUB RESISTANCE	A	A	A-	A-
光泽度 GLOSS	65	80	73	88
微粒 PARTICLE SIZE (µm)	12.5-15	12.5-15	12.5-15	12.5-15
固着时间 SET TIME	≤3 min	≤ 3min	≤3 min	≤ 3min
纸张干燥时间 PAPER DRY	≤3 hr	≤3 hr	≤3 hr	≤3 hr
结皮时间 hr	≥ 96	≥ 96	≥ 96	≥ 96



Ink Performance(YT-02)

项目	色别	Red	Yellow	Cyan	Black
粘度 T.V		10-11	9-9.5	10-11	9.5-10
流动性 FLOW		8±1	9±1	8±1	9±1
耐磨性 RUB RESISTANCE		A	A	A-	A-
光泽度 GLOSS		73	85	71	85
微粒 PARTICLE SIZE (µm)		12.5-15	12.5-15	12.5-15	12.5-15
固着时间 SET TIME		≤3 min	≤ 2min	≤3 min	≤ 3min
纸张干燥时间 PAPER DRY		≤3 hr	≤3 hr	≤3 hr	≤3 hr
结皮时间 hr		≥ 96	≥ 96	≥ 96	≥ 96



Ink Performance(YT-09)

项目	色别	Red	Yellow	Cyan	Black
粘度 T.V		9.5-10.5	10-10.5	9.5-10.5	10-11
流动性 FLOW		8±1	9±1	9±1	9±1
耐磨性 RUB RESISTANCE		A+	A+	A+	A+
光泽度 GLOSS		82	70	77	87
微粒 PARTICLE SIZE (µm)		12.5-15	12.5-15	12.5-15	12.5-15
固着时间 SET TIME		≤4 min	≤4 min	≤4 min	≤ 3 min
纸张干燥时间 PAPER DRY		≤4 hr	≤4 hr	≤4 hr	≤4 hr
结皮时间 hr		≥ 72	≥ 96	≥ 96	≥ 72





Ink Performance(A-1)

项目	色别	Red	Yellow	Cyan	Black
粘度 T.V		10-11	9-9.5	10-11	10-11
流动性 FLOW		8±1	9±1	8±1	9±1
耐磨性 RUB RESISTANCE		A	A	A-	A-
光泽度 GLOSS		56	60	57	75
微粒 PARTICLE SIZE (μm)		12.5-15	12.5-15	12.5-15	12.5-15
固着时间 SET TIME		≤3 min	≤3 min	≤3 min	≤3 min
纸张干燥时间 PAPER DRY		≤3 hr	≤3 hr	≤3 hr	≤3 hr
结皮时间 hr		≥ 96	≥ 96	≥ 96	≥ 96



Our Test Certification

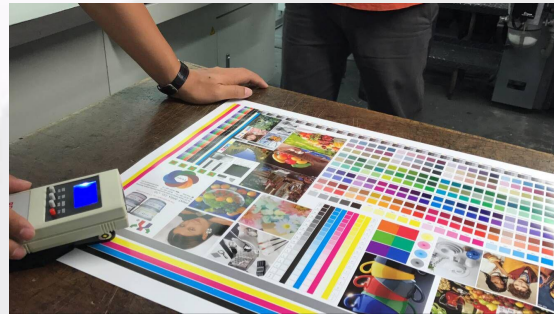
- EN71-3
- RoHS

 2018-EN71-3
 2018-RoHS

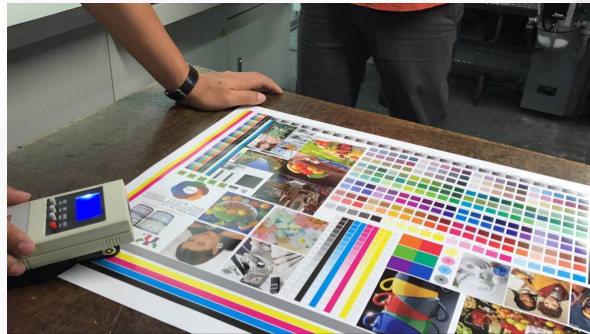


Our Service

- **Good after-sales service.**
- We visit the customer's factory and personally guide the customer.



Ink Sample



Our Service

- Spot color
- Various tests required by the customer
- Product improvement and development according to customer requirements



We are in Exhibition



Myanmar



Pakistan



Thailand



Vietnam



Germany



Indonesia



Shanghai, China



Guangdong, China



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Thank You



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