



## 107-6 Sheet-fed Offset Printing Ink

### 1. Application

Model 107-6 printing ink is developed at the latest European technology system, it is made from polymeric ,high-soluble resin ,new paste pigment .This product is suitable for printing packaging,advertisement,label, high-quality brochures and decorating products on art paper, coated paper, offset paper, cardboard, etc, especially suitable for medium and high-speed printing.

### 2. Features

- Rich in printing layer
- Environment protecting
- Clear and complete in printing dots.
- Anti-skinning performance Quick-drying performance, quick setting, quick turn.
- Good watercr/ink balance.

### Properties

型号/项目 ITEM/TYPE	粘性 TACK VALUE	流动值 FLUIDITY (mm)	微粒 PARTICLESIZE (um)	光泽度 GLOSS	固着 SETTING(Min)	纸张干燥 PAPER DRT TIME (hr)	结皮 SKINTIME (hr)
红 MAGENTA	9.5-10.5	37±1	12.5	70	5	<8-10	120
黄 YELLOW	9-10	38±1	12.5	80	5	<8-10	120
蓝 CYAN	9-10	36±1	12.5	70	5	<8-10	120
黑 BLACK	9.5-10.5	36±1	12.5	75	5	<8-10	120

1 .Tack value: Thevaluemeasuredbyink-o-meterunder32°C and 400prmin one minute.



## Shanghai Chenjie Printing Material Co.,Ltd

2.Set time: Printing adapter, 157garpaper,the volume of ink - coating can be up to.125cc.

3.Condition of test: Room temperature25°C,humidity65%-70%.

### 耐性值: (Resistance)

型号/项目 ITEM/TYPE	光 LIGHT	热 HEAT	酸 ACID	碱 ALKALINE	醇 ALCOHOL	皂 SOAP
红 MAGENTA	5-6	5	5	5	4	5
黄 YELLOW	4	5	5	4	4	4
蓝 CYAN	5-6	5	5	5	5	5
黑 BLACK	7-8	5	5	5	5	5

Lightfastness:1-8(weak-strong)

Other:1-5(weak-strong)

### Packing :

1kg/tin

3years(from the production date);

Product again st light and water