Shanghai PrintBar

high gloss, fast drying, economical, environment protecting

印吧GH高光快干胶印油墨

PrintBar GH high-gloss and quick-drying offset ink

Latest European technology
new materiais
Environment-protecting





1.Application

PrintBar GH printing ink is our economical resin offset printing ink, which are particularly suitable for printing packaging,advertisement,label,brochures and decorating products on art paper, coated paper, offset paper, cardboard, etc, especially suitable for single-color and multi-color printing.

2. Features

.Printing speed: 8000rph-10000rph
.Environment protecting
·Good water/ink balance.
·Rich in printing layer
·Clear and complete in printing dots.
·Quick-drying performance, quick setting, quick turn.

3. Properties

ITEM/TYPE	TACK VALUE	FLUIDITY (mm)	PARTICLE STZE (um)	SETTING (min)	PAPER DRYING TIME(hr)	SKINNING TIME (hr)
YELLOW	7-8	35±1	15	4	<10	>15
MAGENTA	6-7	34±1	15	4	<10	>15
CYAN	7-8	35±1	15	4	<10	>15
BLACK	7.5-8.5	35±1	15	4	<10	>15

1.Tack value:The value measured by ink-o-meter under 32℃ and 400prm in one min. ② Set time:Printing adapter, 157g art paper, the volume of ink-coating can be up to 0.125cc.
③ Condition of test:Room temperature 25℃, humidity 65%-75% .

4. Resistance

ITEM/TYPE	LIGHT	HEAT	ACID	ALKALINE	ALCOHOL	SOAP
YELLOW	4	5	5	4	4	4
MAGENTA	3	5	5	5	4	5
CYAN	7	5	5	5	5	5
BLACK	7	5	5	5	5	5

Light fastness : 1-8(weak-strong) Others：1-5(weak-strong)

5. Packing: 2.5kgs/tin, 6tins/carton

6.Shelf Life： 3 years (from the production date); Storage against light and water

Note: The above data is subject to our test and only for reference.