high gloss, fast drying, economical, environment protecting

印吧热固轮转油墨

PrintBar Heat-Set Web offset inks

Latest European technologies
Newest developped materials
Most advanced equipment
Most professional team





1.Application

Suitable for four colors web offset wheel machine with rotary equipment. Using for printing on coated paper and offset paper, to print pictorial, label, product leaflets and illustrations in newspapers and magazines, etc. It can meet the printing speed of 30,000 – 60,000 prints/hour.

2. Features

1.Vivid color, high concentration, excellent multi printing quality, clear dot, high transparence.
2.Excellent ink/water balance, good stability on press
3.Excellent adaptability, good emulsification-resistance, good stability.
4.Excellent rub resistance, good fastness, fast drying on paper, and low drying on-press, excellent performance for high speeding four-color printing.

3. Properties

ITEM/TYPE	TACK VALUE	FLUIDITY (mm)	PARTICLE STZE (um)	PAPER DRYING TIME (hr)
YELLOW	5.0-6.0	40-42	≤15	<8
MAGENTA	5.0-6.0	39-41	≤15	<8
CYAN	5.0-6.0	40-42	≤15	<8
BLACK	5.0-6.0	39-41	≤15	<8

Note: IR: Ink meter at 32℃, 400R.P.M. for 1 minute
SR: parallel plate viscometer at 25℃, the determination of the extension of the radius in a minute

4. Packing: 15kg/200kg

5.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.