



FV2-01 Series Bright Fast Drying Offset Printing Ink

【Product description】

FV2-01 series bright quick-drying offset printing ink is suitable for printing on substrates of coated paper, offset paper, ivory board, white board, etc. It is suitable for single-color and four-color printing on single paper offset presses.

【Characteristics】

- ❖ Has good fixability and drying performance.
- ❖ Appropriate fluidity and viscosity, good performance on the printing press.
- ❖ Bright colors, hue meet the ISO12647-2 standards, strong reproducibility of original color.

【Technical parameter】

Product	FV2101	FV2301	FV2401	FV2501
Index	BLACK	YELLOW	MAGENTA	CYAN
TV(Viscosity)	9-11	8-10	8-10	8-10
DM mm(Fluidity)	33-39	33-39	33-39	33-39
DT min(Drying time)	≤750	≤750	≤750	≤750

【Index test description】

Test Items	Test conditions
TV(Viscosity)	Viscometer, 400rpm, 32±1℃
DM mm(Fluidity)	Spread meter, 25±2℃
DT min(Drying time)	Dryer, ambient temperature
Color	Color drawdown, compared with standard sample

【Instructions】

- ❖ Can be used directly on the machine under normal circumstances. Varnish can be added if low ambient temperature or poor surface condition of printing paper. If you



have light fastness or other requirements, please choose our company's special products.

- ❖ Note: adding ratio of additive should not exceed 3%.

【Packaging and shelf life】

This product is packed in 1kg, 2kg and 200kg, and the shelf life is 3 years.

【Disclaimer】

This specification is in accordance with the actual production and test results, whether the product could meet your process requirements depends on application conditions and printed material. We recommend the users to assess if the product can meet all their requirements before production. Since we cannot predict or control your printing condition, the product performance cannot be guaranteed all sales are subjected to the standard terms and conditions of the sales control division.