

Technical Information

UV Ink for Paper Substrates

UV BF TLP Series

UV BF TLP is UV curable printing ink for all kinds of paper substrates as well as some metalized paper and synthetic papers.

Its wide water tolerance leads to trouble-less printing and its fast curing property leads to high productivity. UV BF TLP is developed to bring out the maximum performance of UV printing.

Characteristics

- Fast and strong curable property.
- Good printing result by high color brightness, smooth trapping and good reproduction of print screen.
- Excellent stability on press.
- Wide water tolerance.

Substrates

- General coated / uncoated paper.
- Cardboard
- Synthetic paper ***
- *** Please check the adhesion of ink to substrate before job starts.

Color preparation and Related items

- Pantone Color and Special Color Matching
 - : UV BF P Series is suitable used with UV BF TLP for Pantone color or any other special color matching.
- Light Resistant Colors
 - : Light Resistant Colors with several grades are available for outside printed matters.
- Over Print Varnish / Coat Varnish
 - : Varnishes for any purpose are available such as High Gloss, Mat, Satin, Protection etc.
- Special Inks / Additives
 - : Fluorescent Colors, Metallic Colors, Liquid Reducer, Gel Reducer etc are available.
- > The data contained herein are based on the results of the tests conducted in accordance with the in-house test methods, and are not standard values. Always conduct pre-use tests to ascertain the suitability of the product to your requirements. Nothing contained herein is to be construed as a recommendation for use in violation of any patents, applicable laws or regulations. It is the responsibility of the user to comply in all respects with applicable laws and regulations.
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