

Ink for Treated Soft Aluminum Foil/ Cap Seal MTX-CP Ink

MTX-CP ink, used for primer treated soft aluminum foil, offers excellent printing effects and physical properties. It is used for printing on aluminum foil cap seals and cup noodles lids made of aluminum treated paper. In particular, it is ideal for process printing and offers excellent gloss and coloring.

Main Resin	Chlorinated polyolefin resin
Dilution Solvent	Toluene
Primer	TOKA No.2 Primer TOKA No.7 Primer NT TOKA No.8 Primer NT Improved-2
OP Varnish	AM OP Varnish Series
Heat Resistance	Printed material withstands heat seal tester condition of 200°C×3kg/cm ² ×3sec.

■ Handling Instructions

- ▶ Print on the aluminum foil that has been surface treated by TOKA No.2 Primer, TOKA No.7 Primer NT, TOKA No.8 Primer NT Improved-2 etc.
- ▶ In general aluminum foil manufacturer pre-treats it with AC liquid but it is possible to coat and treat it inline while printing.
- ▶ Select the varnish from AM OP Varnish series that best suits your requirement of various physical properties like smoothness, heat resistance, etc.



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- ▶ 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.
- ▶ Owing to product improvement the information contained herein may be modified without any prior notice.
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