



Inks for Metalgraph

This is our line for Metaltech metalgraph.
Cromos offers lines of metalgraphic inks specifically developed for this important segment of packaging industry.

METALTECH

These inks are technologically updated, with excellent performance for a segment with so specific qualities. Its main characteristics are: high pigment concentration, excellent printability, anchoring, thermal resistance, scratch resistance, and good flexibility for finishing systems.

LEARN WHICH INK TO USE

We present below the main lines of metalgraph inks offered by Cromos to this important market.

METALTECH/LINE 60 - Ink suitable for application on tinplates in machines equipped with conventional heater. Its main characteristics are: high pigment concentration, excellent printability, anchoring, thermal resistance, scratch resistance and good flexibility for finishing systems.

INX/LINE 65 - Ink suitable for application on aluminum, especially on beverage packaging (two pieces). It has excellent printability, anchoring, thermal resistance, scratch resistance and good flexibility for finishing systems.

METALTECH UV/LINE 58 - Ink for application on enameled or glossy tinplates with size application, in metalgraph machines equipped with UV lamps driers. Its main characteristics are: high pigment concentration, excellent printability, anchoring, adhesion to metal, scratch resistance, good flexibility for finishing systems and instant drying.

METALTECH FREE PACK UV/LINE 54 - Ink for printing on enameled or glossy tinplates with size application, in metalgraph machines equipped with UV lamps driers. It can be used for printing on food packaging due to its low heavy metals level, low residual odor and for being ITX (isopropyl thioxanthone) free; it was technologically developed to provide excellent adhesion and scratch resistance.

IMPORTANT

Due to specifications which the printings on metalgraph are submitted, we recommend Cromos to be technically consulted before using these lines of ink.

The information in this catalog is based on the recommendations from our suppliers and experiments in our laboratories. It should not be understood as a guarantee. We recommend confirming it for each case. If in doubt, contact our Technical Assistance Department.