

G-FORCE

FILM INKS | **Engineered for multiple substrates and various applications**

G-Force is a film ink system that runs more like paper ink with good re-wet ability on screens, small type, and solids. The inks can be used on *film, foil, and paper allowing the printer to maintain quick turnaround while reducing their inventory. G-Force inks are formulated to have adhesion and scratch on a wide variety of corona-treated or top-coated films and foils. The inks are virtually maintenance-free eliminating common issues of film inks such as drying too fast or too much additive being added to them causing the job to block or offset. G-Force inks maintain pH and viscosity stability both on and off the press.

FEATURES

- Available in the complete line of the Pantone® Formula Guide, Pastel Color Guide and four-color process.
- Standard G-Force inks made for 3.0-bcm anilox rolls; plus series made for 2.5-bcm.
- Process inks available in 1.8-bcm or higher.
- Available in lightfast and non-lightfast colors, as well as custom color matches.

** We recommend all film substrates be submitted to the Alden & Ott flexo lab for evaluation before a production run due to the decay of treatments on some substrates.*



Printing Inks

Very Stable

Low Foam

Virtually Maintenance-Free

Water-Resistance

Great Scratch

Good Adhesion

Great Re-Wet

SPECIFIC DATA

pH	9.2 - 9.8
Viscosity	6-21" 3 Zahn cup at 25°C
Substrates	Wide range of films, foils, and paper
Primary Uses	Surface print on all substrates

Please contact Alden & Ott technical support at **866-263-5396** for specific recommendations.

www.aldenottink.com