

# GO dMax 4 Pro



- OptiCoat 4 Coating Technology for Density, Dot Control and Water Proofing
- Developed Specifically for Screen Print Market
- Ideally Suited for Most Screen Print Applications Including Composite Color
- Images Halftone Screens and Line Art with Clarity
- Works with Both Dye and Pigment Inks; Dye Preferred
- 4 Mil Thickness Provides Better Handling and More Density than Vellum
- Available in Sheets and Rolls
- No Darkroom, No Processor, No Chemicals Needed

## GO dMax 4 PRO Product Information

The GO dMax 4 Pro film line opens up new opportunities and lowers costs for screen printers unimagined a few years ago. By using a high quality piezo inkjet printer, Wasatch SoftRIP SP and GO's dMax 4 film, a screen printer virtually has a replacement for a high priced imagesetter.

Developed to provide UV characteristics typically associated with traditional analog film, inkjet users now have the capability to use their inkjet as a marking engine for many of the applications for which imagesetters have traditionally been utilized. It has never been easier to produce quality film positives from an inkjet printer. Best of all, there is no need for a darkroom, processor or chemicals to process the film.

Our dMax 4 PRO film is a direct positive waterproof film with quick drying capability. As the developer of the new OptiCoat 4 coating technology, GO's dMax 4 PRO film meets the most demanding requirements of screen printers who are interested in using their inkjets for imaging color separations. With a thickness of 4 mils and OptiCoat 4 coating technology that controls dot gain, UV characteristics, and drying, dMax 4 is perfect for color separation. Manufactured for use with piezo printers, GO dMax 4 PRO Film offers a Visual dMax of 4.0, a UV dMax of 3.7 and a dMin of .07.



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# PRODUCT OVERVIEW

## Who Needs GO dMax 4 Film?

With silk-screen process printing a great variety of surfaces such as plastics, wood, metal, glass, textiles, paper and board can be used and printed in one pass, if necessary. The most common applications for commercial screen-printing are posters, stickers, signs, banners, t-shirts, ring binders, mouse pads, promotional items and exhibition displays. According to the Screen printing and Graphical Imaging Association International (SGIA), the market in the U.S. is divided into:

- Garments and Textiles-58%,
- Signs, POP Displays 13%,
- Decals and labels-13%

GO has tested dMax 4 in a variety of different applications and have determined excellent results are possible with lpi ranging from 50 to 133.

## Film Sizes

GO offers dMax 4 PRO in the following sizes:

- 8.5"x11" sheets
- 11"x17" sheets
- 13"x18" sheets
- 17"x100" roll
- 24"x100' roll
- 36"x100' roll
- 42"x100' roll

