



# TECH TIPS

A monthly news product sheet from:

**Bovie Screen Process Printing Co., Inc.**

*Precision in Technical Printing Since 1950*

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-Color is important

-What a screen printer can do for you

-How it is done

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## Technical Graphic Printing

Some of the innovative technologies of the screen printing industry involve marking and fabrication of plastics, metals and exotic materials. Cutting, laminating, forming and fabrication of parts, displays, and equipment are also part of the product mix.

Technical graphic applications cover a wide variety of non-conventional graphic surfaces with endless possibilities. The varied disciplines of screen printing are mechanical, medical, electronic, retail, and advertising venues.

Color is an integral part of the screen printing business. The use of color and the different applications allow ink to stick to practically any surface. The processes apply ink in thickness up to 100x greater than conventional printing. Any color can be matched to any job.

**Screen printing will help your company enter new markets and maximize your product's potential by adding information, branding and instruction.**



DIGITAL PRINTER



CUSTOM HAND SCREEN PRINTING

### What we do:

- Manufacturing/printing graphic overlays and membrane switches
  - Roll labels
  - Precision laser cutting and die cutting
  - Digital printing and cutting
  - Promotional and POP merchandising
  - Nameplates
  - Product marking
- the capabilities are endless...

### How we do it:

Technical screen printing involves using varied equipment and techniques depending on the specifications of the job. Colored inks are a significant part of screen printing. Some of the printing techniques we use are,

- Digital printing technology
- Roll to Roll printing
- Custom hand printing
- Flexo-graphic printing
- Rotational printing
- Screen printing
- Pad printing
- Thermal transfer
- Hot Stamping

Quick Links

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