



### **OVERLAYS**

At Mar-Tek, we manufacture attractive and durable overlays to best fit your unique application. Mar-Tek provides Overlay surfaces ranging from a smooth glossy finish to textured, velvet/matte finishes that don't easily show fingerprints.



Mar-Tek manufactures a large variety of labels including safety-warning labels, variable data, UL and CSA approved, tamper evident, presented either in roll form or sheet fed and kiss-cut, or individually cut and packaged.



## **GASKETS & SHEILDING**

Mar-Tek's precision cutting capabilities allow us to evenly and cleanly cut thick and flexible materials. We offer steel rule die cutting and specialty adhesives to create a quality completed component for your unique use.



## SCREEN & DIGITAL PRINTING

At Mar-Tek, our design team works from engineering prints/drawings and custom specifications to create tight precision graphics on a wide variety of materials.



DECALS

Mar-Tek provides wide format digital printing, screen printing, steel rule die cutting and laminating of your decal for extra durability. At Mar-Tek we use only high PSA Vinyls from industry leading manufacturers such as Flexcon, 3M and Avery.



DIMENSIONAL OBJECT PRINTING

At Mar-Tek, each of our panel printing specialists have over 20 years of quality experience.

# Mar-Tek Industries, Inc. Material and Construction for Product Applications

Mar-Tek has experience and expertise in constructing the best solution for your unique product's application. We have many of the following materials in stock, and quick ship arrangements with a number of high quality and responsive materials suppliers to help us meet your needs.

Please see Mar-Tek's Underwriters Laboratories (UL) and Canadian Standards Association (CSA) at www.mar-tekind.com. A partial listing of available materials is presented below.

# **Labels and Overlays**

Polycarbonate; Velvet, Matte, Gloss and with selective UV cured Hard Coats

Hard-Coated Polycarbonate and Polyester Films (Lexan, HPXXX, Marnot)

FR Lexan (UL 94 V-0 rated)

UV-1 Polycarbonate Blend (Outdoor)

Pressure Sensitive Polyester (Mylar) and Vinyls

Tamper Evident Materials Rigid Vinyl (PVC) Styrene Dome Labels Magnetics

#### Adhesives and Protective Laminates 3M Adhesives

#200 series: 467MP (.002), 468MP (.005) Used on Metals and high surface energy plastics

#300 series: 9671 (.002), 9672 (.005) Used on Low surface energy plastics VHB Ahesives #7956 Opaque Liner #8211 Optically Clear

Sheeted for selective application for clear windows, etc, or rolls for complete application

Protective Laminates come in textured, clear, matte, UV and Chemical resistant, computer printable and more options Gaskets and Insulators (constructed with or without adhesives)

- \*Polyesters Mylar, Melinex 454, MB60, Hardcoated UV Resistant
- \*Polycarbonates Lexan, Makrofol
- Bisco BF1000 Foam w/PSA Chromerics Elastomer Conductive Black Poron Kapton Neoprene Silicone foam Adhesive Backed Nomex



CUSTOM COLOR MATCHING At Mar-Tek Industries, creating close color matches, regardless of the substrates involved, is a skill developed by years of experience.

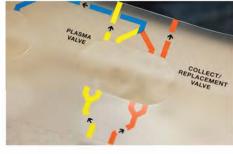


EMBOSSING Our in-house embossing and thermal cutting equipment is engineered to produce images consistently and cleanly.



PRECISION DIE CUTTING Mar-Tek has two precision clam shell presses, each capable of cutting materials within tolerances of +/- .010".

Corporate Headquarters: 3545-G South Platte River Dr. Englewood, CO 80110 P 303.789.4067 west@mar-tekind.com



PRODUCTION ARTWORK Mar-Tek has on-site full prepress capabilities to quickly prepare artwork for printed part production.



LAMINATING Mar-Tek has four separate laminating stations and qualified staff ready to produce your graphics to exacting specifications.



ASSEMBLY & KITTING Mar-Tek is here to support you even further with additional services to create added value for our customers.



**Mar-Tek Industries** Custom Precision Printed Graphics Diecut Gaskets and Insulators