



100 Schmitt Boulevard, Farmingdale, NY 11735

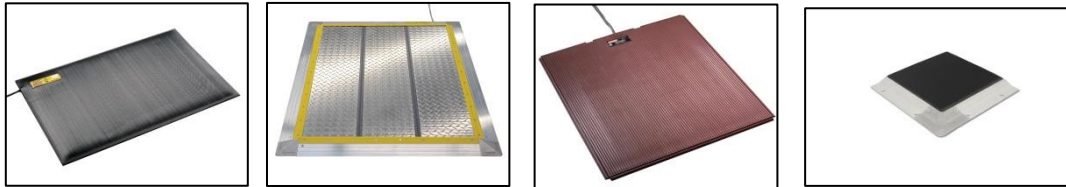
Ph: (631) 630-0442 • Fax: (631) 630-0454

Web: www.tapeswitch.com • Email: sales@tapeswitch.com

A full spectrum of sensing and signaling products for protection, detection, and safety

Tapeswitch Corporation Product Release:

Safety Mats For Simple Through Complex Machine Guarding Applications.



Standard Area Guarding/Machine Guarding/Emergency Shutdown Mats

Tapeswitch Corporation manufactures safety mats for machine guarding to provide guarded perimeter control in an emergency shutdown mat system. Their product lines include models, such as the Controlmat™ (abrasion resistant), Armormat™ (impact resistant barrier), Safetyzone (molded and sealed), Diamond plate (aluminum and heavy load capable up to 20,000 lbs.) for most applications in standard sizes. They offer edging for mounting and mat edging options. Most mat systems are custom designed to your machine guarding application. Standard fail-safe 4-conductor wiring. Each model type provides for a customization to different machine guarding applications.

Custom Manufactured Solutions For Machine Builders/Users/Equipment OEMs

In addition to standard sizes, Tapeswitch Corporation custom manufactures and engineers to specifications large area safety mat systems with custom manufactured mats in different sizes, colors, cut-out types, lead locations, and lead types for simple to complex machine guarding applications.

Simple Through Complex Machine Guarding Mat Solutions

The New PCU/1 and PCUEU/1 allow for programmable via software control unit incorporates logic control functions capabilities to the designed mat system, a modular capability with combining other safety devices and your mats to a safety control unit, integrating multiple machinery locations in one control unit. The PCU and mat system provides for a CAT 3 mat system, depending upon the safety device capabilities, system configuration, and installation of the safety devices. The PCU control unit is an excellent, affordable, and reliable solution for machine builders/ users to bridge the gap in technology between safety relays and PLCs for safety device products.

For **Safety Mat Specifications or Custom Manufacturing**, visit www.tapeswitch.com; contact directly at Barry Lipsman Applications/Sales Manager at 1-800-234-8273.

Tapeswitch Corporation

For over 55 years, Tapeswitch Corporation has manufactured/offered switch products for safety, sensing, signaling for the industrial machinery builders/users, Equipment OEMs, commercial, and specialty niche market applications providing 9 standard products lines with custom engineering and manufacturing to application and product specifications.



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Custom Engineering/Manufacturing Advantage: Regional applications/ product managers with 55 years of experience in product, engineering, applications, and industry standards develop and execute a thorough custom design process, manufacturing schedule, and delivery to streamline your project. ISO 9001:2008 Certified Company.

Machine Safety/Guarding/Contact Detection: Safety switches, safety mats, safety edges, safety bumpers, safety light curtains, safety laser scanners programmable safety control unit, safety relays and custom multi-zone control units, non-contact safety switches (monitoring), and trapped key interlocks (power isolation/lock-out) provide machinery builders/users and equipment OEMs with machine-safety rated product solutions.

Signaling Switches: (Available in Safety-Rated or Non-Safety) Ribbon switches, touch pads, detector cells, foot/hand switches, and custom switches provides commercial and industrial markets with general purpose signaling switch product solutions.

Sensing Switches, mats, edges, bumpers (Non-safety): Provides specialty markets with sensing switch products to fit their applications.

How To Reach Us To locate a Regional Applications/Product Manager for Applications Assessments, Site-visits, or Product specifications for new applications, Supplier Registrations/Distributor Relations.

Marketing Contact:

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