

Custom Signal & Switch Mats

Tapeswitch pressure sensitive **Signal & Switch Mat Products** are intended for presence sensing in **non-safety** applications. They are typically used to detect the presence of a person or object and then operate a device or counter. Applications include lighting controls, entrance annunciators, intrusion alarms, or initiation of non-hazardous processes or machines. Products are available for:

- General commercial applications to detect the presence of a person
- Vehicle detection in a car wash or environmentally demanding setting
- Transit-type applications for signaling, door opening, or counting

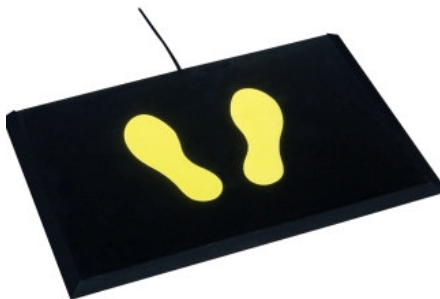
Custom Designs with Short Lead Times

Tapeswitch routinely designs custom pressure sensitive switching mats for unusual or difficult applications. We can provide nearly any shape or size, including products with odd angles, curves, and cutouts. Below are some examples of past projects.

Ultra-Thin Signal Mat Products

Switching mats that are only 3/16" thick.

Mats can be engineered to fit specific areas and geometries.



Multi-Zone Signal Mats

Separate output signals from different areas of the mat.

Pressure sensitive signal mats can have multiple zones and colors, with molded-in graphics or text, including logos.

Custom Sizes

Specify the size and shape you need.

Switching mats can be engineered to fit specific areas and geometries.



Whether you have an immediate requirement or are planning a long-term project, you can count on our mechanical and electrical engineers to come through for you. We have built our reputation on **rapid response, customer commitment, and sensible solutions.**

If you would like to speak to someone, give us a toll-free call at **1-800-234-8273**. For general product information, ask for Customer Service, or if you have a specific application that requires technical information, ask for Application Engineering. You will get a person and not an automated menu. [Click here to email us.](#)