

## Custom Sensing Edges

Custom sensing edges for unusual or difficult applications  
Safety edges designed to solve specific problems

While most companies offer little to no customization of pressure sensitive sensing and safety edges, **Tapeswitch** offers many design options and a track record of innovative products for unique applications. Changes may be as simple as a color change or material variation, or as complex as a custom profile with unique operating characteristics. **Tapeswitch** has significant experience in custom pressure sensitive safety and sensing edges for unusual or difficult applications. If you do not find precisely what you need within our standard product offering, we can still most likely meet your exact application needs.

Below are two examples of custom sensing edge products



This Circular Sensing Ring is used for pinch protection on a medical scanner.

Special Characteristics:

- Pressure sensitive on the top and outside
- Molded outer housing
- Special materials
- Color-coordinated to match equipment

This Pressure Sensitive Sensing Edge Assembly is used on a moving, extendable conveyor system.

Special Characteristics:

- Multiple sensing edges
- Multi-angle, wide-area collision detection
- Mounting plate with painted components
- Special abrasion-resistant covers



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.](mailto:sales@tapeswitch.com)