**Special instructions using the Saw Stop Table Saw**

**Online Demonstration:** [**http://www.youtube.com/watch?v=E3mzhvMgrLE**](http://www.youtube.com/watch?v=E3mzhvMgrLE)

The Saw Stop table saw can tell the difference between cutting wood and cutting a person. If you ever accidentally contact the moving blade, the technology will detect that contact and stop the blade in milliseconds to minimize any injury. However, count on the saw cutting into your skin at least a 1/16th of an inch for every foot per second your hand or other body part is moving.

There are several things to keep in mind before cutting with the Saw Stop table saw. They are:

1. Only cut **non-conductive** materials



* 1. If a static charge is created the brake cartridge may stop the blade

A list of non-conductive materials:

* Most plastics
* Foam
* Cardboard
* Corian
* Melamine
* Wood

**If you are not sure if the material you are cutting is conductive…ASK! The Delta table saw can be used to cut some conductive materials.**

A list of conductive materials

* Aluminum
* Carbon Fiber
* Mirrored Acrylic (Plexiglass)
* Carbon-filled materials
* Pressure Treated Wood (Green Treated Wood)
* Laxan (Polycarbonate)