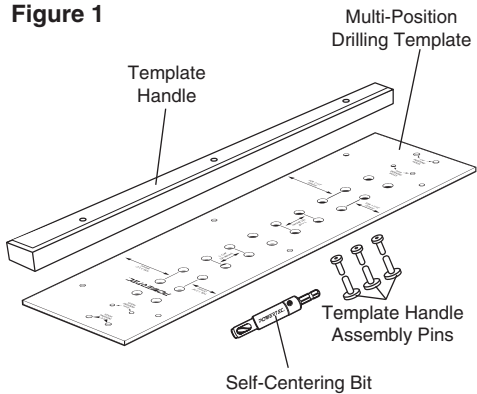




**PACKAGING CONTENTS**

- 1 - Multi-Position Drilling Template
- 1 - Template Handle
- 3 - Template Handle Assembly Pins
- 1 - Self-Centering Bit 1/4" (71653) 5 mm (71654)

**Figure 1**



The self-centering shelf bit jig spaces shelf pin holes 1-1/4" (32 mm) apart and 1-7/16" (37 mm) or 2-1/2" (64 mm) from the edge of the cabinet frame. It can be used for both face frame and frameless applications. These holes can be used with 1/4" (71653) or 5 mm (71654) shelf pins.

**NOTE:** The self-centering shelf pin bit is designed to stop at a set depth. This depth is reached when the internal spring is fully compressed. Before drilling into a workpiece, it is recommended that you practice on a scrap board to get the feel of the bit.

**WARNING**

This product contains one or more chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

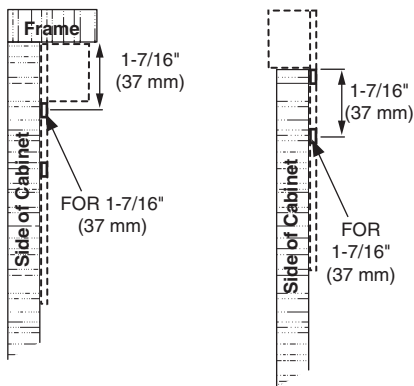
**Wash hands after handling.**

**TO USE**

1. Select the setback application for your project, see Figure 2.
2. Attach the template handle to the correct edge of the multi-position drilling template for your project, see Figure 2 and 3.

**Figure 2**

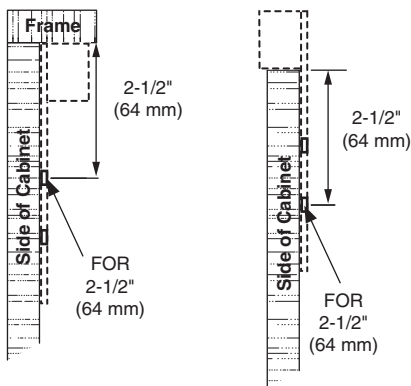
**1-7/16" (37 mm) Setback Applications**



**Face Frame Application**

**Frameless Application**

**2-1/2" (64 mm) Setback Applications**

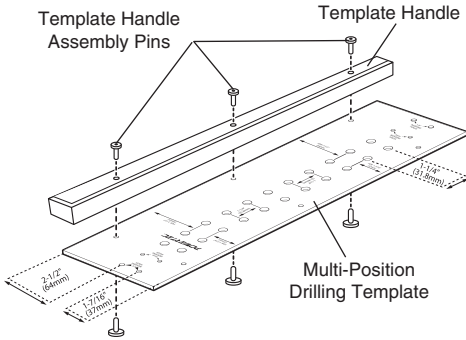


**Face Frame Application**

**Frameless Application**

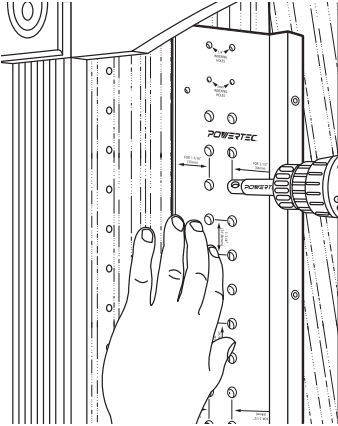
- Place the multi-position drilling template in position on the cabinet. See Figures 2, 4 and 5.

**Figure 3**



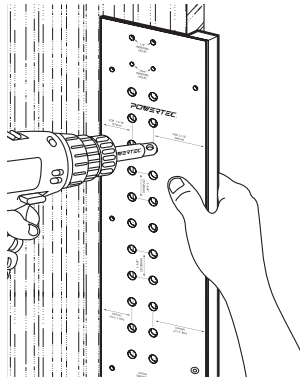
- Choose the row to drill, this depends on if your project is face frame or frameless, and begin drilling the first series of holes. See Figure 2, 4 and 5.

**Figure 4**



**Face Frame Application**

**Figure 5**



**Frameless Application**

### To Drill a Row of Holes Longer Than the Template

- Drill the first series of holes and then move the template to position the first indexing hole over the last hole drilled.
- Insert a shelf pin into this hole to lock the template in place and drill the next series of holes.
- Repeat this as many times as needed.

Visit us on the web at [powertecproducts.com](http://powertecproducts.com)



Put these instructions and the original sales invoice in a safe, dry place for future reference.

Southern Technologies, LLC  
Chicago, IL 60606