

## **INNOVATIVE CAST INC. – CUTTING INSTRUCTIONS**

INNOVATIVE ceiling tiles were designed to handle and cut similar to drywall. Due to the composition of the ceiling tile, standard work tools can be used to cut, trim and drill into the ceiling tile.

### **DRILLING FOR POT LIGHTS & SPRINKLER HEADS**

A hole saw can be attached to a standard drill in order to drill a hole in the ceiling tile for potlights or sprinkler heads.

### **TRIMMING & CUTTING**

All INNOVATIVE ceiling tiles can be cut with a standard hand saw, band saw, standard table saw using a carbide tip or a standard router. When trimming or cutting a ceiling tile with a router or table saw, please ensure that the tile is cut face down with a protective sheet (i.e. cardboard, etc.) on the face of the tile to prevent scratches and minimize surface damage.

### **SPECIAL PROTECTION INFORMATION**

1. During cutting, scoring or drilling of tile, be certain that the work site is well ventilated and avoid breathing dust.
2. Wear loose, comfortable clothing and long-sleeved shirts to minimize skin contact with these materials only when cutting, scoring or drilling the product.
3. If multiple cuts and or drilling are anticipated during installation, such as with the use of power tools, use the appropriate NIOSH approved dust respirator.
4. All power cutting tools must be equipped with dust collectors.
5. After cutting, scoring or drilling these materials, wash exposed skin with warm water and mild soap. Do not scratch or rub skin if it becomes irritated.
6. Wash work clothes separately, and then rinse the washer.