



**Trademark**  
SOUNDPROOFING

## Soundproofing Seal for Outlet and Light Boxes

### Installation Guide

---

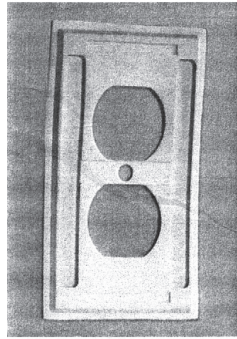


Figure 1: Front View

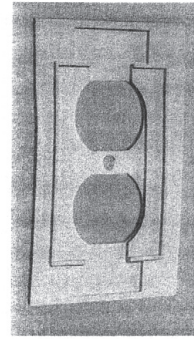


Figure 2: Back View

1. Verify that the edge of the outlet box is flush with or slightly recessed from the wall surface. Remove any burrs from the cut edge of the gypsum board opening that may interfere with a smooth, tight fit to the wall.
2. With the electrical device installed and the wall plate removed, place the preformed seal over the exposed outlet box flush with the device protruding through the precut opening in the seal.
  - The front of the Box Seal faces the wall plate and has long recesses for stiffening ribs on some manufacturer's wall plates to fit without warping.
  - The back of the Box Seal faces into the outlet box. It has "STC Box Seal" and "Patented Pending" embossed on it, and ribs that fit into the annular space of the opening for the outlet box.
3. Fit the wall plate over the preformed seal and hold in place with plate-securing screws.
  - Use 1/2" long 6-32 oval head screws (some wall plates come with screws that are too short to fit into the device.)
  - For one-hour partition applications where outlets on opposite sides are less than 24-inches apart, including back-to-back, use metal wall plates with the Box Seal to comply with IBC 714.3.2 and UL 1479.
4. Tighten screw to pull the device flush with the wall plate and the wall plate snug against the face of the gypsum board.
  - **Maintenance:** No maintenance is expected. The Seal may be removed to access wiring and reinstalled with the cover plate.