

## SURE TIE Installation Instructions for Metal Stud

EQUIPMENT: 18V cordless drill with 3/8" chuck, appropriate bit or socket and adapter, Sure Tie, 16ga metal stud.

- 1. Chose the correct Chuck Adapter for the Sure Tie being installed.
- 2. Make sure the drill head is turning in the clockwise direction when the drill head is facing away from the operator.
- 3. Place the Sure Tie against the sheet metal surface, making certain the Sure Tie is perpendicular to the surface.
- 4. This alignment must be maintained throughout the rest of this process.
- 5. With light pressure pushing against the back of the drill start the drill turning until the drill point has created a depression in the surface of the metal.
  - a. It may be required for the operator to use one hand to stabilize the Sure Tie near the bit to prevent the Sure Tie from wobbling. This is especially true for longer Sure Tie's.
- 6. Increase the pressure against the back of the drill and the speed of the drill to finish cutting the hole and start the threads.
  - a. It may be required for the operator to use one hand to stabilize the Sure Tie near the bit to prevent the Sure Tie from wobbling until the cutting end of the Sure Tie is through the sheet metal. This is especially true for longer Sure Ties.
- 7. Maintain the pressure on the back of the drill and the speed of the drill until the Sure Tie is assembled to the desired depth.
- 8. It is appropriate for the tie to extend either above or below the Sure Tie.





