SURE TIE Tapcon Installation Instructions
Concrete / Masonry

EQUIPMENT: 18V cordless drill with SureTie Tapcon chuck adapter, appropriate drill bit or socket and SureTie Tapcon

1. Place carbide bit into Condrive 500 drill adapter and tighten set screw. Place drill adapter into chuck of a hammer drill. Drill hole a min. of 1/4” deeper than thread length of SureTie Tapcon.
2. Insert Brick Tie drive socket into Condrive sleeve (3/16” Hex). Slide sleeve over drill adapter.
3. Insert head of SureTie Tapcon into drive socket.
4. Place the SureTie Tapcon against the Masonry surface, making certain the Sure Tie Tapcon is perpendicular to the surface.
5. This alignment must be maintained throughout the rest of this process.
6. Drive SureTie Tapcon Anchor until fully seated and head slot is aligned horizontally.
   • It may be required for the operator to use one hand to stabilize the SureTie Tapcon near the bit to prevent the SureTie Tapcon from wobbling. This is especially true for longer SureTie’s.
   • Note: Overdriving of anchor may cause thread stripout or anchor failure.