1. Select proper anchor length based on face of veneer to face of back-up (dimension A).
2. Drill 1/2" hole through mortar joint (no impact) and a 7/16" hole in the steel back-up.
4. Assemble threaded portion of complete anchor assembly to the 501 setting tool.
   (Hex bolt on the setting tool MUST be seated), thread shaft into setting tool until it stops;
   Insert assembly into drilled hole until it bottoms; tighten 50 – 100 in-lbs.
5. Remove tool by holding firmly and loosening the hex bolt, then spin tool off anchor shaft by hand.
6. Slide socket drive and adaptor onto the square drive of the 501 tool and
   on to the 5/16" nut of the installed anchor, tighten 50 – 100 in-lbs.
7. Remove socket, patch hole.