

Corbel Installation instructions:

Tools needed:

- Drill with 3/8" carbide masonry bit
- Tape Measure
- Pencil or Felt tip marker
- 1/2" wrench

Corbels will be attached to the bottom of your MN Concrete Products Mantle.

To attach corbels to mantle:

1. Unpack and inspect corbels for damage. Contact your dealer immediately if any damage is found. Remove 5/16" bolt and washer from corbel and set aside.
2. Unpack Mantle and inspect for damages. Contact your dealer immediately if any damage is found.
3. Set mantle on its top with the bottom facing up, onto a protected surface being careful not to scratch mantle.
4. Determine where you want the corbels to be on your mantle. (Suggested location is 8" in from each end).
5. Measure in from end of mantle and place a mark onto the surface of the mantle approx. 3" from the back of the mantle.
6. Measure from the back of the corbel to the center of the embedded ferrule insert in the corbel. The dimension should be close to 3".
7. Measure the same distance from the back of the mantle and place your mark onto the mantle surface.
8. Using the 3/8" masonry bit; drill a hole into your mantle. ****IMPORTANT** IF USING A HAMMER DRILL, TURN OFF THE HAMMER FUNCTION OF THE DRILL.**
9. From inside of Mantle insert 5/16" through hole and hand thread into embedded ferrule insert in the corbel.
10. Using wrench to screw bolt until corbel just touches underside of mantle ****IMPORTANT** DO NOT OVERTIGHTEN. A SNUG FIT IS ALL THAT IS NEEDED.**
11. Repeat for the other end of mantle.
12. Install Mantle onto wall according mantle mounting instructions
13. Wipe and dust off mantle and corbel with a damp rag.

