T68900 - Ver. 1.2

Detail Installation Instructions

Crown moulding installation on sheetrock

1. Snap all Lines.
    i. Mark the height of the moulding on the wall (from the lowest points of the ceiling)
    ii. Mark the projection of the moulding on the ceiling
    iii. Snap all lines with the chalk line
2. Always Pre-drill the mouldings with a countersink bit before installing (at the points that's attached to the ceiling and wall).
3. Cut off (as needed) from the length of the moulding on each side for a smooth finish / match the repeat.
4. Corners should be mitered.
    i. Miter the moulding with hand saw
    ii. A moulding that is Up to 5"x5" may be cut with a miter saw of 5.1/4" blade 80 teeth. A compound miter saw, can cut larger mouldings.
    iii. For larger mouldings you must create a custom miter-box (see instruction below to build a miter box)
5. Use compound and or Glue (PL Premium or similar) on the back of the moulding at the points that get attached to the Ceiling and wall.
6. Fasten the moulding with Exterior Screws T68912 (do not use nails) to the wall and ceiling to keep it on place.
    i. Attach the moulding to a stud or wood behind the sheetrock for safety **(if possible)**
7. Clean off the excess compound /Glue from the wall and ceiling with Taper knife (T68908).
8. Install the next moulding- Follow the ceiling line and moulding connections / Repeat of moulding
9. Leave space 1/8"– 3/16" between each moulding. (to be filled w/ Plaster during patching).
10. Corners,
    i. Use the miter saw / box to get a 45° degree cut. (See above in line 6)

Start patching / Fixing

11. Mix our plaster with water in a small container or Cup T68917 mix equally Plaster and water (example 3 oz plaster 3 oz Water) (T68901)
    i. The plaster will become harder and drier within minutes. Patching should be started while still liquid.
12. Fill up the holes with the mix to cover the screws (T68902)
13. Fill up the seams between each mouldings (T68902)
14. Use the Patching tools (T68903, T68904) to clean up the dried plaster

Radius – Rounds

15. Always install the round mouldings before installing the straight.

Brick / Cement walls / ceiling

Option 1

16. Install wood as a backing between the brick to the crown.
17. Mix water, our plaster and glue
    i. Elmer's Glue is recommended**.**
    ii. Mix only as needed to install 1 moulding at a time
18. Continue with the standard installation as above

Option 2

19. Mix water, our plaster and glue
    i. Elmer's Glue is recommended**.**
    ii. Mix only as needed to install 1 moulding at a time
20. Scrape the walls, ceiling and crown to create groves at the connecting points for a better connection of the crown moulding to the wall and ceiling

    Continue with the standard installation as above