

Poly-Classic[®] Column Split Column Reassembly

Materials Required:

Several cabinet makers band clamps per column (or similar banding/strapping equipment)
Compatible adhesive (Automotive body filler & hardener or epoxy based adhesive)

1. Measure the exact floor to ceiling height using a plumb to insure accuracy.
2. Cut the bottom of the column shaft as needed to achieve the measurement taken in step 1. Use an abrasive blade. Use a rasp to level as required.
3. Attach installation hardware where needed at top and bottom of column halves. (Instructions are in kit.)
4. Lay column halves down, blocking well to prevent rolling (fig. 1). Prepare edges of column halves for application of adhesive, following adhesive manufactures directions.
5. Apply adhesive to cut edges of column halves. If necessary, wait for adhesive to partially cure to prevent running when shaft is lifted.
6. Place shaft halves in position around existing support. Align carefully, then apply band clamps evenly spaced (fig. 2). Do not over tighten. Immediately remove any excess adhesive from the joint.
7. After adhesive has cured (follow manufacturers directions) use sandpaper to clean up the column surface. Additional adhesive or filler may be added to fill any voids remaining in the seam.
8. Install cap & base and prepare column for painting. See Poly-Classic[®] Installation guide for further information.

