FINISHING

GENTING STARTED

Begin by measuring the desired location and check for adjustments to be made and determine if any obstructions are present. Any adjustments should be made from the bottom end of the column. Remember that the columns need to fit tightly within the opening as the column may expand and contract with differences in temperature and climate. For best results, column installations over structural members should be completed during framing of the structure.

CUTTING AND MILLING

Any adjustments can be made using an abrasive saw or fine-toothed handsaw. Be sure to always wear the necessary safety gear such as safety glasses and dust masks while cutting or trimming our Euro-Lite products. You can also visit www.realmoldesign.com for the Material Safety Data Sheet (MSDS) and for any other question you many have on this type of product.





INSTALLATION

MATERIALS

You will need screws, an adhesive (PL Premium), a filler (Dap® DryDex® Spackling), exterior silicon caulk, and L-brackets

INSTALL

Once the column has been trimmed properly, drill holes in the cap and base to ensure that at least 45 percent of the screw used during installation will contact the structure (Figure A). Slide base and cap onto column, if separate (Figure B). Slide column over structural member, if necessary and attach L-brackets to bottom of column and pre-drill floor for installation (Figure C).

Apply an adhesive to the top and bottom of the column and secure in place by lastening L-brackets to the floor using the appropriate lastener. Now apply an adhesive to the cap and base, if separate, and the outside of the column shaft that will touch the cap and base when in place and fasten with the appropriate lastener. Wipe off any excess adhesive immediately. Now apply a professional exterior silicon caulk to fill in the seams between the shaft, cap, and base. Any repairs to the column can also be fixed at this time with a filler. The columns can now be painted with a high quality interior or exterior paint depending upon the area of installation.

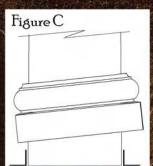
REMINDER

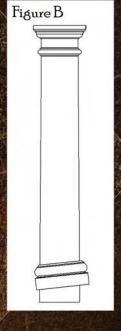
All of our Enro-Lite HDF products are purely decorative and non-structural Installer should also read and follow all manufacture recommendations for products used during installation. For any questions you may have regarding these instructions, call 1702,560,1188 or visit www.realmoddesign.com.



PL® Premium adhesive and Dap® DryDex® spackling (shown above) work well with our Euro-Lite HDF installations.

Figure A





Dap® DryDex® and PL® Premium Polyurethane Construction Adhesive are products of their respective companies and are in no way affiliated with Realm of Design in any way. The said products are shown as suggestions only. Realm of Design assumes no liability for any damages, including but not limited to personal, property, incidental, or consequential damages, resulting from the installation of its products.