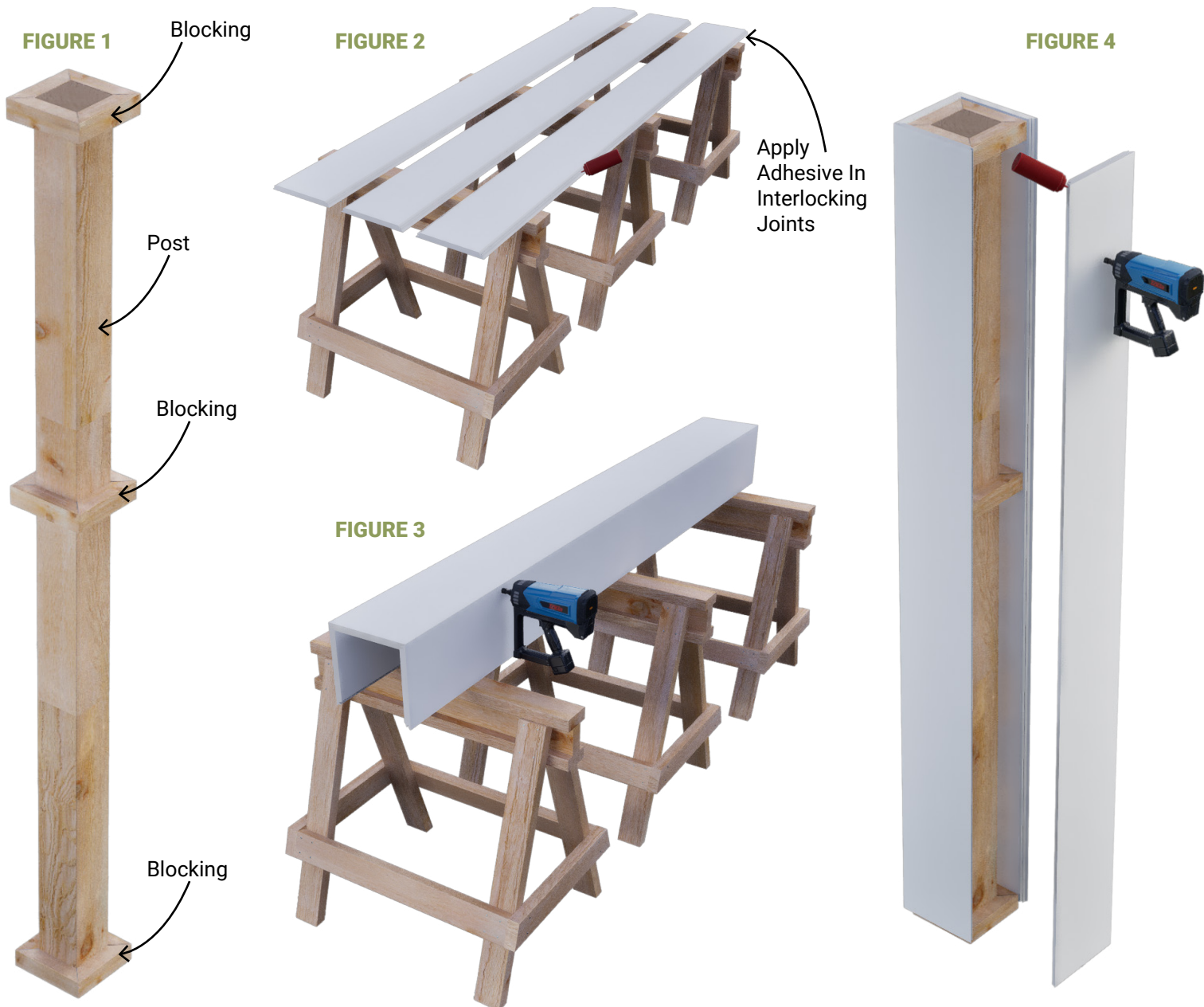




### EnduraCraft Non-Tapered PVC Column Wrap Installation Instructions:

1. Measure overall opening height. Trim column shaft  $\frac{1}{4}$ " less than opening height to allow for expansion.
2. Install blocking around load bearing post (figure 1). Final width of blocking must be equal with the inside width of the column wrap. NOTE: Blocking is not provided by Ekena Millwork.
3. Lay three of the four panels flat and apply adhesive in the interlocking joints (figure 2), then assemble the three panels. Use pneumatic or electric pin nailer to fasten panels together (figure 3). Ensure accurate placement of nails (see installation detail on page 3).
4. Place the partially assembled column wrap around the post and blocking. Then, apply adhesive to fourth panel corners and install onto partially assembled column. Nail fourth panel on with pin nailer at corners (figure 4).

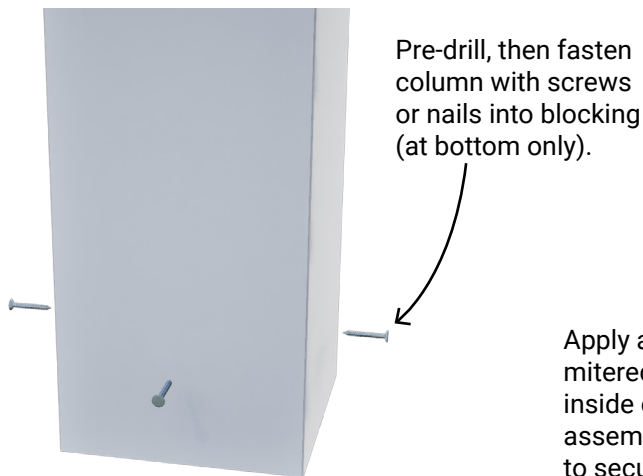




### EnduraCraft Non-Tapered PVC Column Wrap Installation Instructions (Continued):

4. Use screws or nails to fasten the column to the blocking at the bottom of the shaft only (figure 5). Do not fasten to center or upper blocking (to allow for expansion). If using screws, pre-drill prior to fastening.
5. Apply adhesive to mitered edges of base mouldings and assemble around the bottom of the column shaft. Then, use pin nailer to fasten miters together (figure 6).
6. Apply adhesive to mitered edges and insides of cap mouldings and assemble around the top of the column. Adhere capital to shaft, then nail cap to shaft to secure into place (figure 7). Or, toenail cap into soffit to secure in place.
7. Caulk edges of base, cap, and nail holes (figure 8). Clean surface of column before painting. Follow paint manufacturer's recommendations. Prime, then paint with two coats of acrylic latex.

**FIGURE 5**



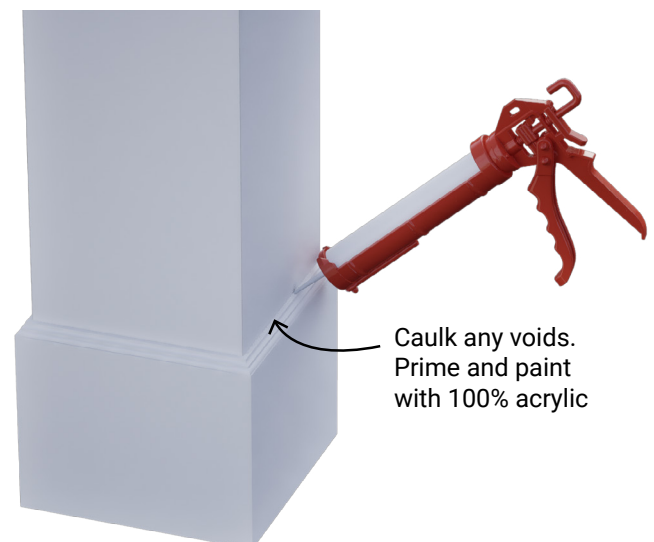
**FIGURE 7**



**FIGURE 6**



**FIGURE 8**





### IMPORTANT INSTALLATION AND PRODUCT NOTES:

- Edges of column wraps may be extremely sharp. Use protective gloves while handling and installing. Use protective eyewear and dust mask when cutting the material.
- PVC may become brittle in cold temperatures. If using screws, be sure to pre-drill to prevent material from cracking.
- Recommended adhesives include Liquid Nails, Loctite PL Premium, or PVC pipe cement. Always follow adhesive manufacturer's recommendations.
- Pin nails are generally recommended as the head of the pin recesses into the material, so only minor touch ups are necessary.
- **\*\*\*DO NOT PAINT DARK COLORS\*\*\*** PVC should not be painted black or other dark colors that may cause PVC to warp or experience other dis-formations. Dark colors absorb the most heat and may cause damage to the product and voids warranty. PVC is a thermoplastic material subject to expansion and contraction. For best performance, light colored paint is recommended. Consult with paint supplier for PVC safe paint recommendations.
- Always use stainless or other non-corrosive fasteners.
- Apply flashing if top of capital is exposed so column and capital is not able to collect water or debris. Use lead, copper, aluminum, or other material of choice.
- **GENERAL DISCLAIMER:** Consistent with decorative building product/industry norms, PVC column wraps may require alterations to product and/or methods depending on site and other conditions. Installation instructions are intended to be general in nature. Installers should always use good discretion.

### COLUMN WRAP INSTALLATION DETAIL

