# EVERLAST<sup>®</sup> Advanced Composite Siding

# 5-1/2" Casing Trim (Cellular) Installation Instructions (pg 1/3)



5-1/2" Casing with Siding Pocket

## **GENERAL INFORMATION**

- Check local building codes before installation.
- Before proceeding, read all instructions for both Everlast siding and appropriate pocketed trim products.
- All pocketed trim used with Everlast siding must have a minimum pocket width of 3/4" (projection from the wall) and a minimum pocket depth of 5/8" for course runs less than 24'. Over 24', plan pocket depth of 3/4" or greater. The trim must be installed prior to installing Everlast siding.
- $\bullet$  Do NOT install Everlast siding or Everlast trim in temperatures below 0° F.
- Inspect siding and trim for any breakage, foreign objects, surface defects, color consistency and correctness. Do NOT install questionable product.
- •Use a fine tooth or vinyl saw blade to cut all material.
- Fasten material using an exterior grade nail or screw. (Recommended: galvanized/stainless/non-corrosive roofing nail or screw).
- Fasten trim through every other or every third nail hole, making sure the trim aesthetically looks good on the wall. Do not over drive the fastener--fastening too tight may cause distortion in the trim.
- To keep miter and butt joint ends tight, it is recommended to use a PVC glue or plastic weld to bond together.
- Use a glue accelerator to speed up the cure time.

## **JOB SITE STORAGE**

- Do NOT stack siding or trim more than 3 skids high.
- Do NOT store bundles in a vertical position.

#### **BEST PRACTICE**

- Siding or trim should be stored inside when possible.
- Always avoid storing in direct sunlight, product should be covered and protected prior to installation using a tarp and/ or supplied shroud. Keep siding away from heat sources.
- When product is stored outside use wood (or equivalent) supports to avoid direct contact with the ground in conjunction with covering.
- Everlast is a premium product. Handle as you would with fine grade lumber.
- Everlast recommends lifting from the middle of the product (length).
- Never slide or drag objects across the reveal surface.
- Take caution when opening bundle packaging with a knife or sharp object no tto scratch the reveal surface.



#### **PREPARING WALLS**

- Everlast siding and trim must be installed over flat and level exterior walls with either 16" or 24" on-center framing.
- Everlast siding serves as a rain screen, not a weather-resistant barrier. Therefore, it must be installed over a weather-resistant barrier.
- Properly flash around all windows, doors, rake boards, chimneys, and areas of transition between dissimilar materials.
- If installing over concrete block, poured concrete, or brick, siding must be installed over 1" x 3" furring strips.

#### **BEST PRACTICE**

If exterior walls are not flat or level, a quality underlayment should be installed first to create a flat and level surface.

#### **COMMON APPLICATIONS**

• Casing trim is typically used for Window/Door Surround, Inside Corners, Soffit/Eave Terminations, Transitions

#### LENGTHS

•12'

#### COLOR

Matte White

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## 5-1/2" Casing Trim (Cellular) Installation Instructions (pg 2/3)

#### **INSTRUCTIONS - WINDOW & DOORS**

- 1. Measure the height and width of the window/door.
- 2. 45° miter cut with a fine tooth or PVC blade.
- 3. Fasten the casing pieces to the wall around the window/door approximately every 8" to 12" along the nail hem using galvanized, stainless, or corrosion resistant nails or screws (See Fig. 1).
- 4. To join the miter ends, use a PVC adhesive to hold the miters together.
- 5. Optional face nailing: use 8d nails or 3" galvanized finishing nails, space nails 8" to 12" apart. Counter sink nails 1/16" below the surface of the casing. Nails should penetrate the structural frame at least 1". To conceal nail holes, use a sealant or epoxy. Cortex screws and plugs can also be used.



- **INSTRUCTIONS INSIDE CORNERS**
- 1. Measure the height of the inside corner wall.
- 2. Cut two casings using a power saw with a fine tooth or PVC blade.
- 3. In situations to achieve a low profile inside corner, measure and rip cut to the desired width on a table saw.
- 4. Fasten one casing to one inside wall approximately every 8" to 12" along the nail hem making sure to keep plumb.
- 5. Fasten the second casing the second inside wall approximately every 8" to 12" along the nail hem making sure to keep plumb.

#### **INSTRUCTIONS - TERMINATIONS & TRANSITIONS**

- 1. Before the last piece of Everlast siding is installed, measure the length of the termination or transition area.
- 2. Cut the casings using a power saw with a fine tooth or vinyl blade.

2a. For best results on long runs, use a scarf joint with two fasteners on each side in place of butt joints.

2b. Fasten the casings to the wall approximately every 8" to 12" along the nail hem , making sure the casing is securely fastened using galvanized, stainless, or corrosion resistant nails or screws.

3. When face nailing use 8d nails or 3" galvanized finishing nails, space nails

 $8^{\prime\prime}$  to 12" apart. Counter sink nails 1/16" below the surface of the **brickmould**. Nails should penetrate the structural frame at least 1". To conceal nail holes, use a sealant or epoxy. Cortex screws and plugs can also be used.

### **INSTALLING AROUND DOORS, WINDOWS, BLOCKS & VENTS**

- 1. To aid in ease of installation, trim the nailing fin off the bottom trim piece (Fig. 2).
- 2. Measure the body of the trim and add 1/8" 1/4" to ensure clearance between the top of the siding panel and the base of the trim pocket. (Fig. 3).
- 3. Fastening options:
  - a. Finish nail, decking screw or Cortex screw (with matching plug) into the center of the main body of the trim, no less than 1/2" from any edge or end (Fig. 3).
  - b. 316 stainless fasteners are recommended.
  - c. Target fasteners every 16" or less in the center of the trim body.
  - d. 8d, 12 gauge annular threaded or spiral type fastener is recommended.
  - e. Make sure to fasten into framing member (not just sub-wall).
  - f. Fasteners must penetrate into the framing of the sub-wall minimum 1-1/8".
- 4. Install the bottom trim last after installation of Everlast siding panel (Fig. 4).

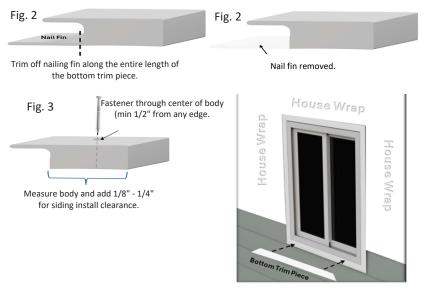


Fig. 4

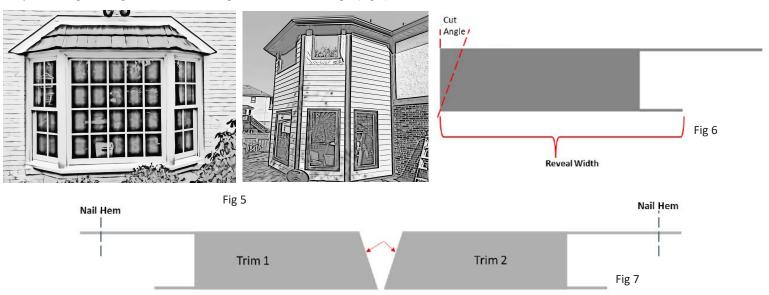


# 5-1/2" Casing (Cellular) Trim Installation Instructions (pg 3/3)

### **INSTALLING AROUND BOWS & BAYS**

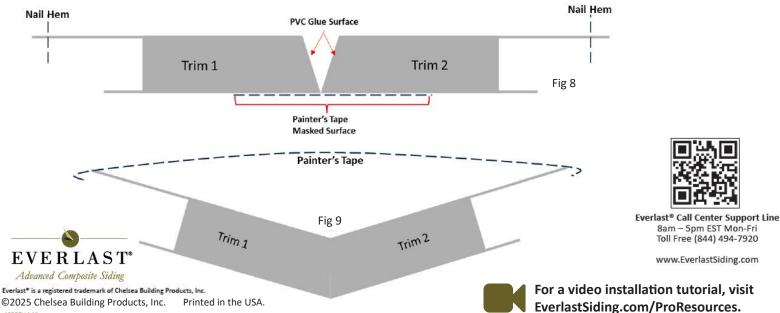
Determine the angle of the bay/bow window or architecture wall where a typical 90° Outside Corner Post will not work (Fig 5).

- Determine the length(s) needed to construct the corner.
- Determine the desired reveal width.
- Set your table saw angle determined for the trim to achieve the angle of the window or wall with irregular corners.
  - Example: If the window or wall corner is 110°, then your saw angle cut for the trim is 36° (Fig 6) for each length of trim. Two (2) lengths needed per corner (Fig 7).



• Rip/cut along the length of the both casings and determined angle (Fig 7).

- Using PVC glue to bond the joint together, ensure no adhesive gets on the face of the casing (Fig 8).
  - oRefer to the adhesive manufacturer's guidelines for the cure time and usage.
    - oPainters tape will be useful in this situation to mask off the area and hold together the adhered pieces. Pocket screws may be necessary along with the PVC glue.
- Secure both trims together at the glued surfaces (Fig 9). Make sure you line up your ends and joint.
- Once the PVC glue has cured, attach the casing to the wall approximately every 8" to 12" along the nail hem using galvanized, stainless, or corrosion resistant nails or screws.



• Install Everlast siding per the instruction guide.

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