# RLEERWrap INSTALLATION GUIDELINES



**PAINTING KLEERWrap POST WRAPS AND ACCESSORIES** is not required for protection, but may be a good option to complement existing colors.

KLEERWrap Post Wraps and Accessories are made from KLEER Cellular PVC and do not require paint for protection, but may be painted to complement existing colors. KLEERWrap Post Wraps and Accessories should be painted using 100% acrylic latex paint or other coating specifically formulated for use on vinyl products. It is also important that only colors with Light Reflective Values (LRV) greater than 55% be used. If a color with an LRV lower than 55% (dark color) is desired, a coating specifically formulated to paint exterior vinyl a dark color should be selected (for example, Benjamin Moore® Vinyl Select or Sherwin Williams® VinylSafe™).

KLEERWrap Post Wraps and Accessories must be clean, dry and free from debris or surface contaminants to maximize paint adhesion. Use a soft brush and standard household cleaner if necessary to clean the surface before painting.

Small surface imperfections including nail or screw holes may be filled using Kleer Nail Stick or Kleer Cellular PVC Adhesive (4-7 Minute Work Time).

Paint may be applied with a brush, sprayer or roller.

Always follow the paint manufacturer's recommendations for best results.

Please note that it may take longer for paint to fully cure (up to 30 days) on KLEERWrap Post Wraps and Accessories compared to wood. Once fully cured, however, they will outperform wood in both paint adhesion and longevity.

\*Any reference herein to a specific product does not constitute or imply an endorsement by Kleer Lumber and is for reference only.



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**KLEERWrap POST WRAPS** are not structural and are not intended for load-bearing applications. Handle KLEERWrap Post Wraps with care to prevent damage during installation.

## Step 1

Measure post height. Remove the KLEERWrap Post Wrap from its box and, while keeping it assembled, cut to the desired length.





## Step 2

The loose side of the KLEERWrap Post Wrap can be identified by the sticker at one end. Carefully remove the loose side of the KLEERWrap Post Wrap.

Apply a small bead of Kleer Cellular PVC Adhesive (4-7 Minute Work Time) to the outside of each of the joints along the length of the KLEERWrap Post Wrap. Place the KLEERWrap Post Wrap around the post.





## Step 3

Starting at the bottom of the KLEERWrap Post Wrap "snap" the loose side back into place. Carefully slide your hand upward along the face of the loose side so it snaps into place along the full length of the KLEERWrap





Post Wrap. Using a clean rag, wipe away excess adhesive from the joints.

NOTE: When using KLEERWrap around a post in a railing application, solid blocking must be attached between the post and the KLEERWrap Post Wrap. Refer to your local building code for details.



# Step 4

KLEERWrap Post Wrap may be fastened to the post using stainless steel nails or exterior grade screws. Nail or screw holes can be easily filled using Kleer Nail Stick, Kleer Structural Sealant, Kleer Cellular PVC Adhesive (4-7 Minute Work Time) or comparable products formulated specifically for use with cellular PVC.

# RLEERWrap ACCESSORY INSTALLATION GUIDELINES



**KLEERWrap 5", 7" AND 12" OUTER WRAP SETS** are milled to fit precisely around KLEERWrap Post Wraps to form bases and caps.

## Step 1

Remove outer wrap from package. Separate the two (2) male pieces from the two (2) female pieces.

## Step 2

Apply a small bead of Kleer Cellular PVC Adhesive (4-7 Minute Work Time) to outside surface of each tongue of one of the male pieces and position it alongside of KLEERWrap Post Wrap.





# Step 3

Slide the grooved edge of a female piece onto the tongue of the male part previously positioned in Step 2. Repeat on opposite side (mitered corners should be tight and flush).



## Step 4

Apply a small bead of Kleer Cellular PVC Adhesive (4-7 Minute Work Time) to the outside surfaces of each tongue on the remaining male piece. (See Step 2). Slide the tongues on the male part into the grooves of the two (2) female parts to complete the assembly.





## Step 5

Clamp assembly by applying pressure to the two (2) male pieces for 30 minutes. (As an alternative to clamps, wrap the outer wrap assembly with electrical tape for 30 minutes) Wipe off excess adhesive with a clean rag.

# Step 6

Position outer wrap in desired location on the KLEERWrap Post Wrap and attach using stainless steel or galvanized brads or finished nails.

TIP: If possible, position nails where they can be covered by mouldings.



# RLEERWrap ACCESSORY INSTALLATION GUIDELINES



**KLEERWrap MOULDINGS** are mitered and come packaged in individual sets so that custom looks can be easily created.

## Step 1

Identify the correct moulding set and open the bag to reveal the four pieces of Kleer moulding. Apply a small amount of Kleer Cellular PVC Adhesive (4-7 Minute Work Time) to the mitered joints at the ends of two (2) pieces of mouldings.





## Step 2

Place the mouldings onto the KLEERWrap Post Wrap forming a 90° angle and secure in place using stainless steel or galvanized brads or finish nails. Nail holes can be easily filled using Kleer Nail Stick, Kleer Cellular PVC Adhesive (4-7 Minute Work Time) or Kleer Structural Sealant.





# Step 3

Repeat Step 2 with remaining two (2) pieces to complete the assembly. Wipe off excess adhesive with a clean rag. Gaps or spaces can be filled using Kleer Cellular PVC Adhesive (4-7 Minute Work Time) or Kleer Structural Sealant.



KLEERWrap Mouldings and Accessories do not need to be painted for protection but can be painted to complement existing colors. Please refer to the "Painting KLEERWrap Post Wraps and Accessories" section for more details.

FOR QUESTIONS REGARDING INSTALLATION OF KLEERWrap POST WRAPS, CONTACT KLEER LUMBER, INC. AT 866.553.3770