How to Install Wainscot Base Trim

To minimize expansion or contraction of the product, place the pieces flat with space between each for air to circulate. Allow 72 hours for pieces to adjust to the temperature and humidity of the room in which they will be installed.

Finish or seal the front, back and edges of each piece. Allow them to dry completely.

Nail base trim to wall with grooved side up using 1” finishing nails.

Space nails 16” apart. Nail into studs whenever possible for secure hold.

TIPS:
• Use nail gun for fastest, easiest installation.
• Pre-drill holes to prevent splitting.
• To maintain House of Fara solid wood products, simply wipe with damp cloth.

How to Install Tongue and Groove 8' Planking and 32" Wainscot

IMPORTANT WARNING!
This product will expand and contract. Loosely fit individual boards together to allow for expansion. DO NOT tightly press individual boards together. They WILL buckle when expansion occurs. Leave a minimum of 1/8” at the edge of first/last board and corner. Best installed in a climate-controlled environment; allow ample time for product to acclimate to room temperature.

To minimize expansion or contraction of the product, open all packages. Place the pieces flat with space between each for air to circulate. Allow 72 hours for pieces to adjust to the temperature and humidity of the room in which they will be installed – not in a damp or unheated area.

Finish or seal the front, back and edges of each piece. Allow them to dry completely.

Arrange boards in desired sequence of pattern – as solid wood products vary in grain and color.
Expansion and contraction are inherent characteristics of solid wood products due to humidity. **The manufacturer cannot be held liable for contraction and expansion of planks.**

If walls are cracked, uneven or extremely rough, planks should be glued and/or nailed to a framework of 2” x 4”, 1” x 3” or 1” x 4” strips of kiln-dried wood.

If walls are in good condition, glue and nail wainscot directly on existing drywall, plywood or paneling.

Note: In rooms with extremely high moisture (e.g. saunas, bathrooms or laundry areas), apply a vapor barrier, ex. 4 mil polyethylene placed between the studs and wainscot/planking.

**STEP 1: WAINSCOT BASE TRIM**
Nail base trim to wall with grooved side up using 1” finishing nails. (See Figure 1.) Nail on 16” centers to studs wherever possible for a secure hold.

**STEP 2: WAINSCOT/ PLANKING**
Start with grooved edge toward corner. Leave about 1/8” space between your first piece and corner, allowing for expansion.
Add new pieces of wainscot by pushing the grooved edge onto the tongue of piece already applied. (See Figure 2.)

Make sure first piece is plumb. Secure first piece by nailing close to the grooved edge with 1” finishing nails. (See Figure 4.) Also, nail first piece at an angle on lap of plank so nails will not show. Contractor’s glue can also be used.

Continue to nail additional pieces through the lip. Leave approximately 1/32” between pieces to allow for expansion/contraction. As you are working, check frequently for plumb with level or tape measure.

When you come to a corner, rip the piece to the proper width. Secure with 1” finishing nails. For a stronger bond, use combination of nails and glue.

STEP 3: WAINSCOT CHAIR RAIL
Wainscot chair rail is installed after securing the 32” wainscot and the wainscot base. It is applied with grooved lip facing down above the 32” wainscot. (See Figure 3.) Nail on 16” centers. Nail into studs whenever possible for secure hold.

STEP 4: INSIDE & OUTSIDE CORNERS
Finish the installation by using inside corner trim and outside corner trim to finish all corners.
How to Install Wainscot Chair Rail

To minimize expansion or contraction of the product, place the pieces flat with space between each for air to circulate. Allow 72 hours for pieces to adjust to the temperature and humidity of the room in which they will be installed.

Finish or seal the front, back and edges of each piece. Allow them to dry completely.

Wainscot chair rail is applied after wainscot base and 32” wainscot have been installed.

Wainscot chair rail is applied with grooved lip facing down on top of 32” wainscot.

Nail on 16” centers. Nail into studs whenever possible for secure hold.

Finishing: Staining & Painting

Several factors affect how and when to apply finish to your House of Fara mouldings. Usually, it’s best to apply finish after the mouldings are cut but before you install them. Use the following general procedures:

Staining:

• Lay mouldings flat and sand rough areas with 150 to 220 grit sandpaper. Wipe off sawdust.
- Apply stain according to the package directions.

- Install moulding.

**Painting:**

- Lay mouldings flat and sand rough areas with 150 to 220 grit sandpaper. Wipe off sawdust.

- Apply a coat of primer and then a first coat of paint.

- Install moulding.

- Putty the nail holes and sand putty when dried.

- Mask with tape around edges of moulding to protect walls, floor and other moulding or use a paint shield.

- Apply another coat of paint. Remove masking tape before paint dries completely (if the position of the moulding makes masking difficult or makes the moulding hard to reach, you may wish to apply the final coat of paint before installing).

Staining works well for House of Fara solid oak mouldings to bring out the wood’s natural beauty. If you wish to paint your mouldings to match room décor, try using House of Fara white hardwood mouldings.