

Technical Information — Sizes

VersaEdge

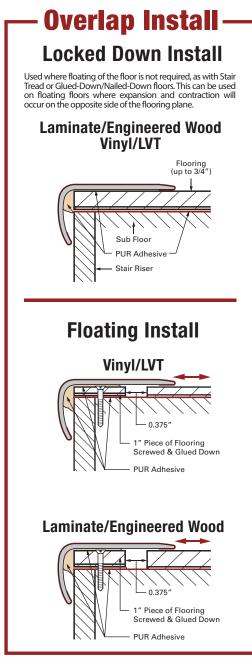
The Standard VersaEdge Stair Nose combines style and function to enhance the beauty of a staircase or step. For use on flooring with an overall thickness of up to 19 mm (0.75").

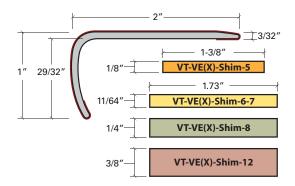
Surface Material: High Wear Resistant Aluminum Oxide Laminate Core Material: PVC

VT-VE Shim

To be used with VersaEdge for floors for flush installations (See illustrations at bottom right). **Material:** Standard MDF/HDF

Installation

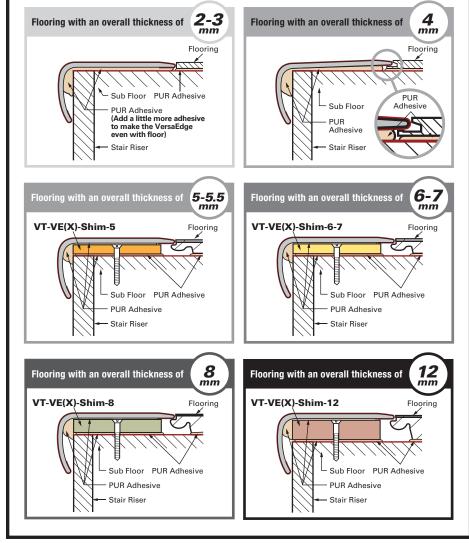




– **Flush Install** – Locked Down Install

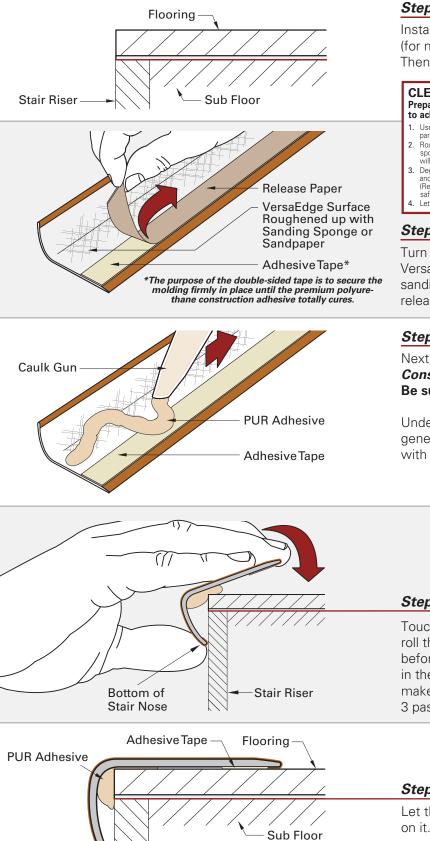
Used where floating of the floor is not required, as with Stair Tread or Glued-Down/Nailed-Down floors. This can be used on floating floors where expansion and contraction will occur on the opposite side of the flooring plane.

Tongue side of plank <u>MUST</u> face the VersaEdge. VersaEdge, Shims, and flooring planks must be glued down to subfloor.





"Lock-Down" Installation



Stair Riser

Flooring with an overall thickness of up to 19 mm (0.75")

Step 1

Install the riser flush to the stair. Glue down flooring planks (for more details see manufacturers recommendations). Then, clean flooring and molding as directed below:

CLEANING PREPARATION FOR BOTH SURFACES Preparing the floor & molding as outlined is mandatory to achieve the required bonding strength

- Use a damp cloth (water only) to clean both surfaces of loose
- particles or surface films. Roughen the surfaces with sandpaper (100-150 grit), sanding
- sponge or metal brush. For flooring, only roughen up area that will be covered (1.25" to 1.5"). Degrease both surfaces to remove all traces of oil, grease, dust, and fingerprints by using a light solvent such isopropyl alcohol (Refer to the manufacturer's recommendations for additional
- safe cleaning agents). Let both surfaces dry thoroughly before applying adhesive.

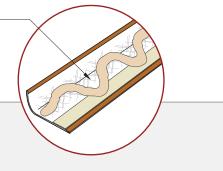
Step 2

Turn VersaEdge over and roughen the inside surface of the VersaEdge to increase bond by means of 60 grit sandpaper, sanding sponge, or a metal brush. Then, gently peel the release paper all the way off the adhesive tape.

Step 3

Next, apply a generous bead of a **Premium Polyurethane Construction Adhesive** along the entire inside corner. Be sure to overlap the tape with the adhesive

Underside of molding generously covered with PUR adhesive



8

Roughen up surface that

comes in contact with glue

looring

, Painter's

Tape to

protect rest of flooring

Step 4

Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

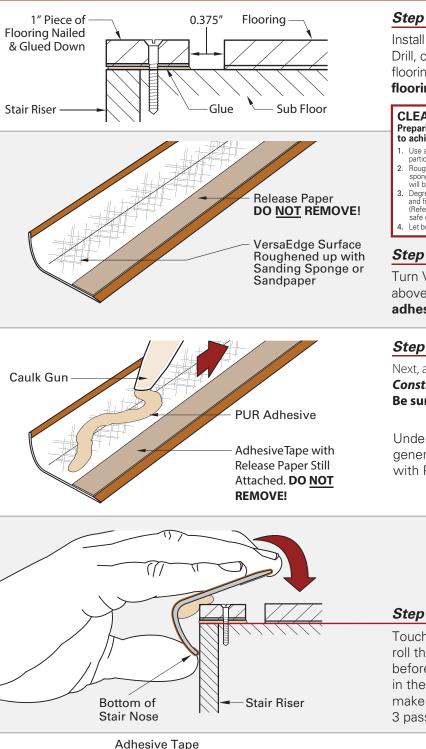
Step 5

Let the adhesive cure for at least 4 hours before any walking on it. For exposure to full traffic, wait 24 to 48 hours.

NOTE: Complete cure takes 48 hours.



"Floating" Installation



with Release Paper

Still Applied

PUR Adhesive

Flooring

– Sub Floor

Glue

Flooring with an overall thickness of up to 19 mm (0.75")

Step 1

Install the riser flush to the stair. Cut a 1" wide strip of your floor. Drill, counter-sink, screw and glue it flush to the stair riser. Install flooring 0.375" from the glued down 1" strip. **DO NOT glue** flooring down. Clean flooring and molding as directed below:

CLEANING PREPARATION FOR BOTH SURFACES Preparing the floor & molding as outlined is mandatory to achieve the required bonding strength

- Use a damp cloth (water only) to clean both surfaces of loose particles or surface films.
- Roughen the surfaces with sandpaper (100-150 grit), sanding sponge or metal brush. For flooring, only roughen up area that will be covered (1.25" to 1.5").
- Degrease both surfaces to remove all traces of oil, grease, dust, and fingerprints by using a light solvent such isopropyl alcohol (Refer to the manufacturer's recommendations for additional safe cleaning agents).
- Let both surfaces dry thoroughly before applying adhesive

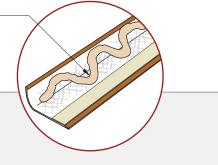
Step 2

Turn VersaEdge after following the cleaning preparation above. DO NOT peel the release paper off the adhesive tape.

Step 3

Next, apply a generous bead of a **Premium Polyurethane Construction Adhesive** along the entire inside corner. Be sure to NOT to overlap the tape with the adhesive.

Underside of molding generously covered with PUR adhesive



8

Roughen up surface that comes in contact with glue

ooring

. Painter's Tape to

protect rest of flooring

Step 4

Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

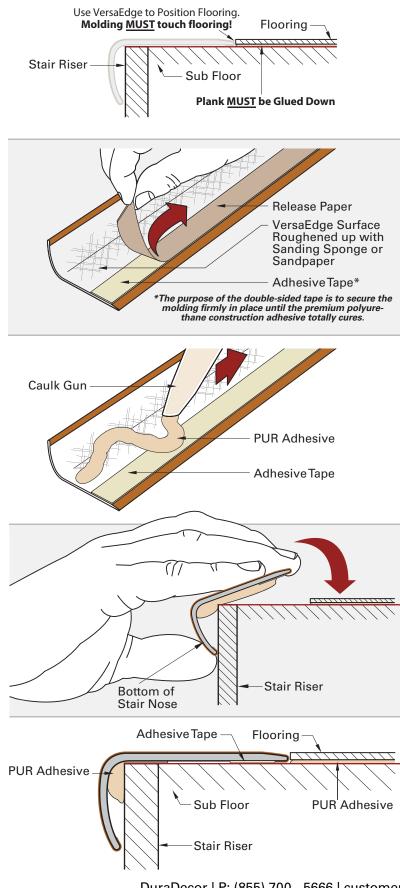
Step 5

Let the adhesive cure for at least 4 hours before any walking on it. For exposure to full traffic, wait 24 to 48 hours.

NOTE: Complete cure takes 48 hours.



"Flush Lock-Down" Installation



Installation on **2 mm** LVT flooring

Flooring with an overall thickness of



Painte

Tape to protect flooring

Step 1

Install the riser flush to the stair. Use VersaEdge to determine where to start your flooring. VersaEdge must fit snuggly next to plank. Remove VersaEdge and glue the flooring plank down. Clean flooring and molding as directed below:

CLEANING PREPARATION FOR BOTH SURFACES Preparing the floor & molding as outlined is mandatory to achieve the required bonding strength 1. Use a damp cloth (water only) to clean both surfaces of loose

- particles or surface films. 2.
- Roughen the surfaces with sandpaper (100-150 grit), sanding sponge or metal brush. For flooring, only roughen up area that will be covered (1.25" to 1.5"). Degrease both surfaces to remove all traces of oil, grease, dust,
- and fingerprints by using a light solvent such isopropyl alcoho (Refer to the manufacturer's recommendations for additional safe cleaning agents).
- 4. Let both surfaces dry thoroughly before applying adhesive

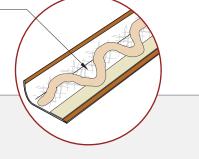
Step 2

Turn VersaEdge over and roughen the inside surface of the VersaEdge to increase bond by means of 60 grit sandpaper, sanding sponge, or a metal brush. Then, gently peel the release paper all the way off the adhesive tape.

Step 3

Next, apply a generous bead of a *Premium Polyurethane* **Construction Adhesive** along the entire inside corner. Be sure to overlap the tape with the adhesive

Underside of molding generously covered with PUR adhesive



Sub Floor

Roughen up surface that comes in contact

with glue

IVT

Step 4

Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

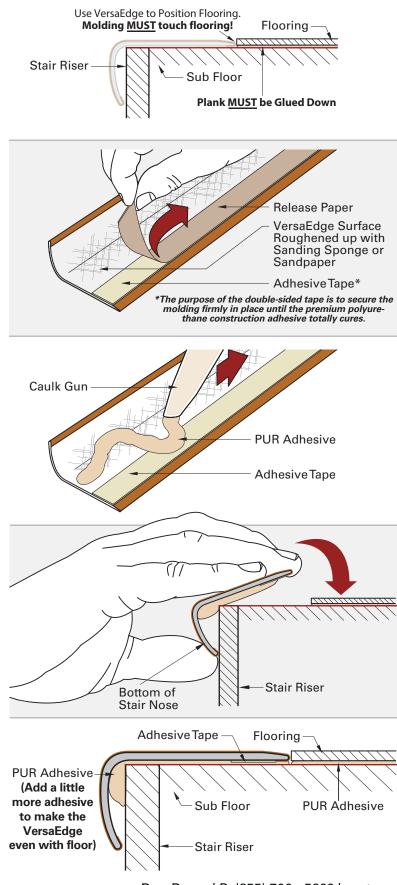
Step 5

The tape may not sufficiently adhere to the rougher stair or subfloor surfaces. Allow at least 24 hours for the construction adhesive to form a bond. You should always start at top of stairs and work your way down to avoid contact with the installed moldings until cured.

NOTE: Complete cure takes 48-72 hours.



"Flush Lock-Down" Installation



Installation on **3 mm** LVT flooring

Flooring with an overall thickness of



Painte

Tape to protect flooring

Sub Floor

Roughen up surface that comes in contact

with glue

IVT

Step 1

Install the riser flush to the stair. Use VersaEdge to determine where to start your flooring. VersaEdge must fit snuggly next to plank. Remove VersaEdge and **glue the flooring plank down**. Clean flooring and molding as directed below:

CLEANING PREPARATION FOR BOTH SURFACES Preparing the floor & molding as outlined is mandatory to achieve the required bonding strength 1. Use a damp cloth (water only) to clean both surfaces of loose particles or surface films.

- Roughen the surfaces with sandpaper (100-150 grit), sanding sponge or metal brush. For flooring, only roughen up area that will be covered (1.25" to 1.5").
 Degrease both surfaces to remove all traces of oil, grease, dust,
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 3. Degrease both surfaces to remove all traces of oil, grease, dus and fingerprints by using a light solvent such isopropyl alcohol (Refer to the manufacturer's recommendations for additional safe cleaning agents).
- Let both surfaces dry thoroughly before applying adhesive.

Step 2

Turn VersaEdge over and roughen the inside surface of the VersaEdge to increase bond by means of 60 grit sandpaper, sanding sponge, or a metal brush. Then, gently peel the release paper all the way off the adhesive tape.

Step 3

Next, apply a generous bead of a **Premium Polyurethane Construction Adhesive** along the entire inside corner. **Be sure to overlap the tape with the adhesive.** Reveal edge of plank may show when VersaEdge is installed. To compensate, apply a little more adhesive to the molding.

Underside of molding – generously covered with PUR adhesive



Step 4

Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

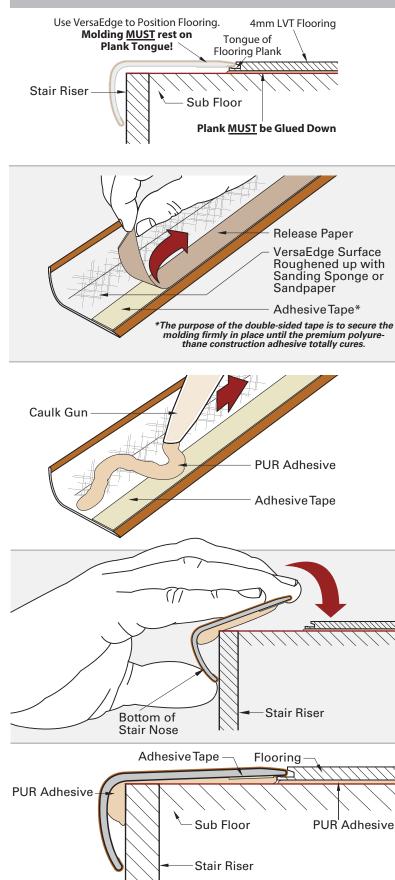
Step 5

The tape may not sufficiently adhere to the rougher stair or subfloor surfaces. **Allow at least 24 hours for the construction adhesive to form a bond.** You should always start at top of stairs and work your way down to avoid contact with the installed moldings until cured.

NOTE: Complete cure takes 48-72 hours.



"Flush Lock-Down" Installation



Installation on **4 mm** LVT flooring

Flooring with an overall thickness of



Painte

Step 1

Install the riser flush to the stair. Use VersaEdge to determine where to start your flooring. *Tongue side of flooring plank MUST face VersaEdge* so VersaEdge can fit snuggly onto Tongue. Remove VersaEdge and **glue the flooring plank down**. Clean flooring and molding as directed below:

CLEANING PREPARATION FOR BOTH SURFACES Preparing the floor & molding as outlined is mandatory to achieve the required bonding strength 1. Use a damp cloth (water only) to clean both surfaces of loose particles or surface films.

- Roughen the surfaces with sandpaper (100-150 grit), sanding sponge or metal brush. For flooring, only roughen up area that will be covered (1.25" to 1.5").
- will be covered (1.25" to 1.5").
 3. Degrease both surfaces to remove all traces of oil, grease, dust, and fingerprints by using a light solvent such isopropyl alcohol (Refer to the manufacturer's recommendations for additional

Sub Floor LUT Roughen up surface that comes in contact with glue

. Let both surfaces dry thoroughly before applying adhesive

afe cleaning agents)

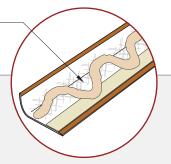
Step 2

Turn VersaEdge over and roughen the inside surface of the VersaEdge to increase bond by means of 60 grit sandpaper, sanding sponge, or a metal brush. Then, gently peel the release paper all the way off the adhesive tape.

Step 3

Next, apply a generous bead of a **Premium Polyurethane Construction Adhesive** along the entire inside corner. **Be sure to overlap the tape with the adhesive.** Reveal edge of plank may show when VersaEdge is installed. To compensate, apply a little more adhesive to the molding.

Underside of molding generously covered with PUR adhesive



Step 4

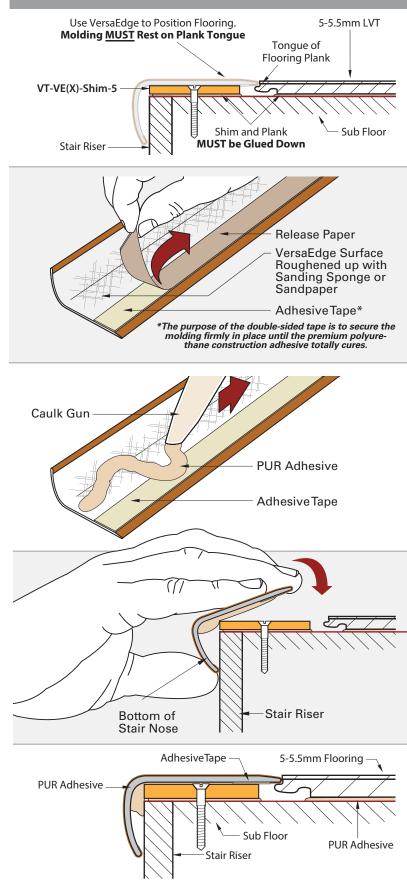
Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

Step 5

The tape may not sufficiently adhere to the rougher stair or subfloor surfaces. **Allow at least 24 hours for the construction adhesive to form a bond.** You should always start at top of stairs and work your way down to avoid contact with the installed moldings until cured. **NOTE:** Complete cure takes 48-72 hours.



"Flush Lock-Down" Installation



Installation on **5-5.5mm** LVT flooring

Flooring with an overall thickness of

5-5.5 mm

Painte

flooring

Step 1

Install the riser flush to the stair. Use VersaEdge and shim to determine where to start your flooring. *Tongue side of flooring plank MUST face VersaEdge* so VersaEdge can fit snuggly onto Tongue. Remove VersaEdge and **glue the flooring plank and shim down**. Clean flooring and molding as directed below:

CLEANING PREPARATION FOR BOTH SURFACES Preparing the floor & molding as outlined is mandatory to achieve the required bonding strength

- Use a damp cloth (water only) to clean both surfaces of loose particles or surface films.
 Roughen the surfaces with sandpaper (100-150 grit), sanding
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 - h isopropyl alcohol ions for additional ying adhesive. With glue

R

Sub Floor

IVT

safe cleaning agents). 4. Let both surfaces dry thoroughly before applying adhesive

Step 2

Turn VersaEdge over and roughen the inside surface of the VersaEdge to increase bond by means of 60 grit sandpaper, sanding sponge, or a metal brush. Then, gently peel the release paper all the way off the adhesive tape.

Step 3

Next, apply a generous bead of a **Premium Polyurethane Construction Adhesive** along the entire inside corner. **Be sure to overlap the tape with the adhesive.** Reveal edge of plank may show when VersaEdge is installed. To compensate, apply a little more adhesive to the molding.

Underside of molding generously covered with PUR adhesive



Step 4

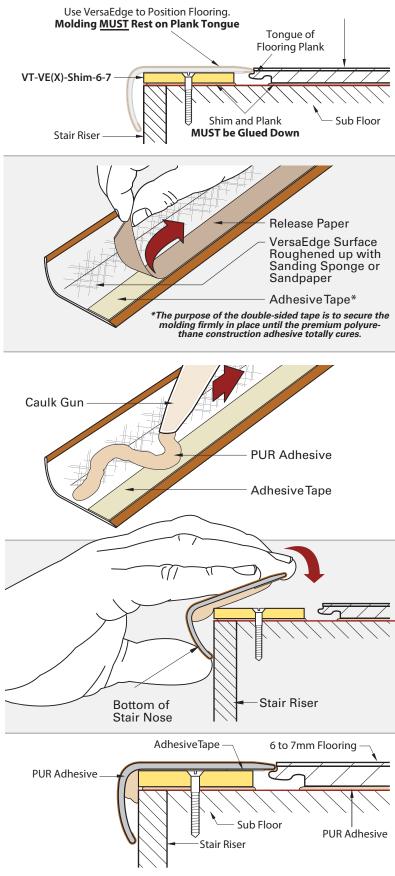
Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

Step 5

The tape may not sufficiently adhere to the rougher stair or subfloor surfaces. **Allow at least 24 hours for the construction adhesive to form a bond.** You should always start at top of stairs and work your way down to avoid contact with the installed moldings until cured. **NOTE:** Complete cure takes 48-72 hours.



"Flush Lock-Down" Installation



Installation on 6-7 mm LVT flooring

Flooring with an overall thickness of



Painte

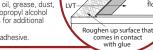
protect

Step 1

Install the riser flush to the stair. Use VersaEdge and shim to determine where to start your flooring. *Tongue side of flooring plank MUST face VersaEdge* so VersaEdge can fit snuggly onto Tongue. Remove VersaEdge and **glue the flooring plank and shim down**. Clean flooring and molding as directed below:

CLEANING PREPARATION FOR BOTH SURFACES Preparing the floor & molding as outlined is mandatory to achieve the required bonding strength

- Use a damp cloth (water only) to clean both surfaces of loose particles or surface films.
 Roughen the surfaces with sandpaper (100-150 grit), sanding
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 Degrease both surfaces to remove all traces of oil grease due
 - will be covered (1.25" to 1.5"). Degrease both surfaces to remove all traces of oil, grease, dust, and fingerprints by using a light solvent such isopropyl alcohol (Refer to the manufacturer's recommendations for additional



Sub Floor

Step 2

Turn VersaEdge over and roughen the inside surface of the VersaEdge to increase bond by means of 60 grit sandpaper, sanding sponge, or a metal brush. Then, gently peel the release paper all the way off the adhesive tape.

Step 3

Next, apply a generous bead of a **Premium Polyurethane Construction Adhesive** along the entire inside corner. **Be sure to overlap the tape with the adhesive.** Reveal edge of plank may show when VersaEdge is installed. To compensate, apply a little more adhesive to the molding.

Underside of molding generously covered with PUR adhesive



Step 4

Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

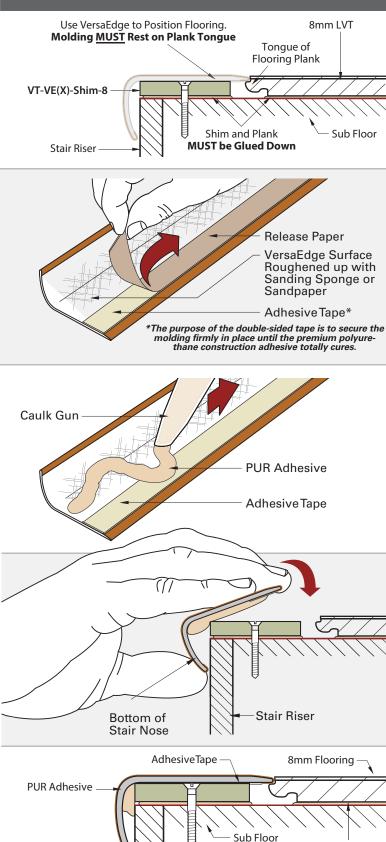
Step 5

The tape may not sufficiently adhere to the rougher stair or subfloor surfaces. **Allow at least 24 hours for the construction adhesive to form a bond.** You should always start at top of stairs and work your way down to avoid contact with the installed moldings until cured. **NOTE:** Complete cure takes 48-72 hours.

safe cleaning agents). 4. Let both surfaces dry thoroughly before applying adhesive.



"Flush Lock-Down" Installation



Stair Riser

Installation on **8 mm** LVT flooring

Flooring with an overall thickness of



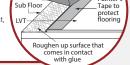
, Painte

Step 1

Install the riser flush to the stair. Use VersaEdge and shim to determine where to start your flooring. *Tongue side of flooring plank MUST face VersaEdge* so VersaEdge can fit snuggly onto Tongue. Remove VersaEdge and **glue the flooring plank and shim down**. Clean flooring and molding as directed below:

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safe cleaning agents). 4. Let both surfaces dry thoroughly before applying adhesive

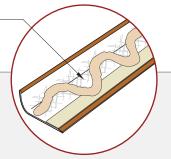
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Turn VersaEdge over and roughen the inside surface of the VersaEdge to increase bond by means of 60 grit sandpaper, sanding sponge, or a metal brush. Then, gently peel the release paper all the way off the adhesive tape.

Step 3

Next, apply a generous bead of a **Premium Polyurethane Construction Adhesive** along the entire inside corner. **Be sure to overlap the tape with the adhesive.** Reveal edge of plank may show when VersaEdge is installed. To compensate, apply a little more adhesive to the molding.

Underside of molding generously covered with PUR adhesive



Step 4

Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

Step 5

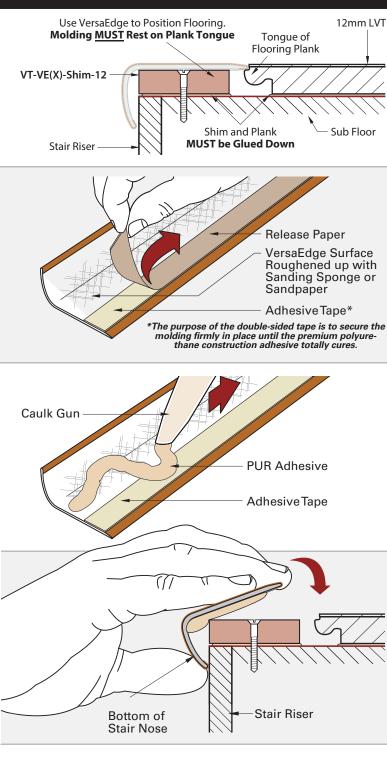
The tape may not sufficiently adhere to the rougher stair or subfloor surfaces. **Allow at least 24 hours for the construction adhesive to form a bond.** You should always start at top of stairs and work your way down to avoid contact with the installed moldings until cured. **NOTE:** Complete cure takes 48-72 hours.

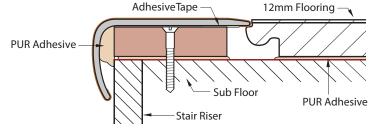
DuraDecor | P: (855) 700 - 5666 | customercare@duradecor.com | duradecor.com

PUR Adhesive



"Flush Lock-Down" Installation





Installation on **12 mm** LVT flooring

Flooring with an overall thickness of



Step 1

Install the riser flush to the stair. Use VersaEdge and shim to determine where to start your flooring. *Tongue side of flooring plank MUST face VersaEdge* so VersaEdge can fit snuggly onto Tongue. Remove VersaEdge and **glue the flooring plank and shim down**. Clean flooring and molding as directed below:

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Let both surfaces dry thoroughly before applying adhesive

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Step 2

safe cleaning agents).

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Step 3

Next, apply a generous bead of a **Premium Polyurethane Construction Adhesive** along the entire inside corner. **Be sure to overlap the tape with the adhesive.** Reveal edge of plank may show when VersaEdge is installed. To compensate, apply a little more adhesive to the molding.

Underside of molding generously covered with PUR adhesive



Step 4

Touch the bottom of molding to the stair riser and carefully roll the stair nose in place. Make any final adjustments before you push the molding all the way down. Once it's in the final position, press down firmly with your hands and make your way down the entire stair nose. It may take 2 or 3 passes to set it firmly in place.

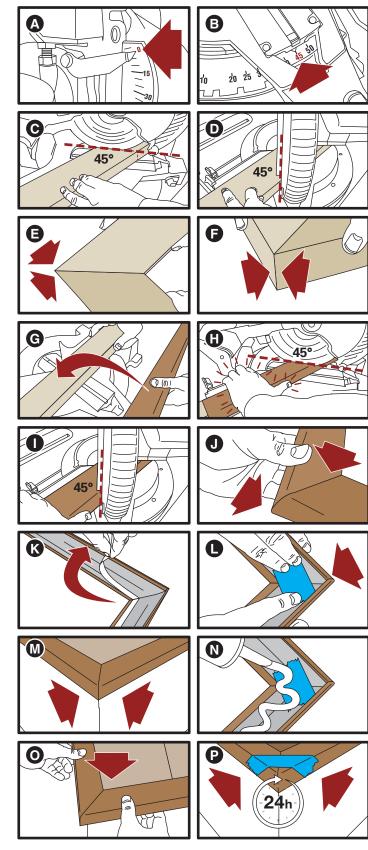
Step 5

The tape may not sufficiently adhere to the rougher stair or subfloor surfaces. **Allow at least 24 hours for the construction adhesive to form a bond.** You should always start at top of stairs and work your way down to avoid contact with the installed moldings until cured. **NOTE:** Complete cure takes 48-72 hours.



MITER CUT INSTALLATION

IMPORTANT: Make sure to use safety goggles and thick gloves while using saw and handling the blade



Use the 2x4 miter sample to see if your stair is a true 90 degree corner, often they are not, and you will have to adjust your mitercut by increasing or decreasing your angle accordingly, just make sure you are cutting both pieces with the exact same angle, otherwise your cuts will not line up!!!

STEP 1 - MAKE TEST CUTS ON SCRAP 2x4

IMPORTANT: Make sure the bevel angle is set to ZERO (A).

We highly recommend you do a test cut on 2 scrap pieces of 2x4 to make sure your cuts line up. Set the miter angle to 45 degrees for the first cut (B). Cut the 2x4 (C).

Then change angle of miter cut to **45 degrees** in the other direction **(D)**. Cut the other piece of 2x4.

Line up ends of the 2x4s to form a corner **(E)**. Check the pieces to see if they line up correctly with **no gap** on the top or front view **(F)**.

STEP 2 - CUT YOUR VERSAEDGE (VE)

<u>IMPORTANT:</u> Use a scrap 2x4 piece to set VE on while you make the cuts_(G). This will keep the VE level while you cut.

Set the miter angle to 45 degrees. Make your cut (H).

<u>IMPORTANT:</u> Hold the molding extremely tight, otherwise it will pull in the direction of the blade and your cut will be off

Change miter angle to **45 degrees** in the other direction (I). Again, *make sure you hold the molding extremely tight. Don't let it move while you make the cut.* Cut the <u>other piece of VE</u>.

Check the 2 molding pieces to see if they line up correctly with ${\bf no}$ gap on the top or front view (J).

STEP 3 - APPLYING VE TO THE STAIRS

After wiping the VE clean from debris, turn the moldings over and remove the backing paper from the tape (\mathbf{K}) .

Line up the ends of the moldings to form a corner. Place a piece of painter's tape between them to hold them together so you can test the fit (L).

Test the fit on your stairway. Make sure there is no gap between the moldings (\mathbf{M}) .

After you test the fit, run a thick line of **Titegrip adhesive** (or comparable PUR adhesive) along the inside of each molding (N).

Put the molding in place, pressing down firmly to make sure it is in contact with the floor or stair tread **(O)**. Make sure the edge is square.

While pressing both ends firmly together, stretch a piece of painter's tape tightly across the corner edge to keep the moldings from separating while the adhesive cures (P). Let the adhesive cure for at least 4 hours before any walking on it. For exposure to full traffic, wait 24-48 hours. *NOTE: Complete cure takes 48 hrs.*