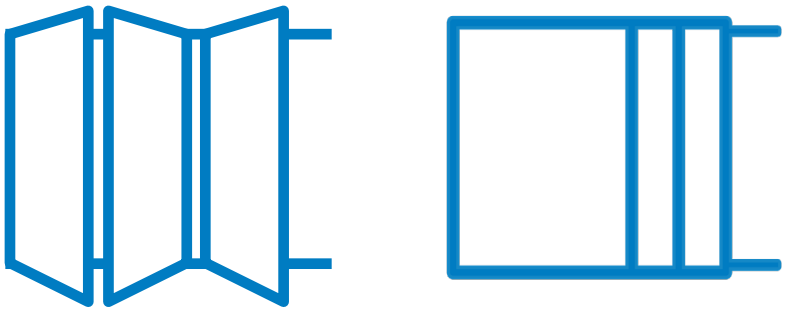
euro-wall®



WOOD CLAD INSTALL GUIDE

Euro Vista Fold & Euro Vista Multi Slide Clad

MANUFACTURING

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SHOWROOM

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Important
Before beginning the install, read the instructions in their entirety. Perform install using the recommended methods contained within this guide. Deviating from recommended install procedures could impair functionality and could void any warranty.

Caution
It is the obligation of the building owner, contractor, architect or installer to ensure that door systems being installed comply with all building codes and regulations pertaining to the install location. Euro-Wall Systems, Inc. assumes no responsibility for failure to meet applicable laws, ordinances, building codes, etc.

Description of Supplied Parts
Upon delivery please inspect for any noticeable damage and check supplied materials with included packing list. If there is any damage and / or any missing components, please contact Euro-Wall as soon as possible. For installs with multiple opening units, do not mix and match any components even if the units are the same dimensions.

Protection of Unit During Construction
It is important that during the construction phase the door system components are protected and covered in a clean dry location away from any factors that could cause damage. Door systems that are stored during the construction phase can often times be exposed to situations that can cause permanent damage such as cement splatter, tar, paint,weld spray, falling objects, construction dust, sandblasting, etc. After installation of the door system is completed and construction is still being performed, ensure that the large opening where the door system is installed does not become a major in and out access point for contractors and subcontractors. Damage done during the construction phase can be irreparable and can cause significant setbacks with new panels needing to be constructed.

Considerations Before You Get Started
Space: Make sure you have the appropriate working space in and around the install opening. It is best practice to assemble the frame on top of saw horses (using at least four, one for each corner), therefore, make sure you have adequate room to assemble the frame in the area around the opening. Additionally, leave plenty of room without clutter to maneuver panels during install.

Power: Ideally power should be connected and accessible for tool operation and to ensure optimal lighting conditions for the install.

Moving Panels: Never “walk panels” and never try to move panels with only one person. Always lift and move panels by hand or using glass suction cups using at least two people. For installs less than 8’ in height, use a minimum of two installers. For panels over 8’ tall, a team of four is recommend for the install.

A. Tools Required

Step A.1 - Tools & Disposables Checklist

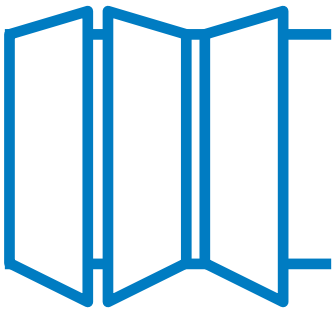
Please make sure you have all of the required tools listed below before performing the install.

- ✓ 80 Grit sandpaper
- ✓ Sikaflex 221
- ✓ 1/8” trowel
- ✓ Wood block
- ✓ Scraper
- ✓ Saw
- ✓ Putty knife
- ✓ Mallet
- ✓ Acetone or alcohol
- ✓ Box cutter or razor
- ✓ Spare piece of wood/ cladding

Wood Clad Installation Video Library

Scan the QR code below to view the Wood Clad Installation Video Library.

Euro Vista Fold		Euro Vista Multi Slide
VIDEO 1: Detach Previous Cladding	**VIDEO 7:** Remove Excess Sikaflex	**VIDEO 12:** Detach Previous Veneer
VIDEO 2: Measure Stile Cladding	**VIDEO 8:** Prep Rail for Cladding	**VIDEO 13:** Adhere New Veneer
VIDEO 3: Notch Stile Cladding	**VIDEO 9:** Measure and Cut Rail Cladding	**VIDEO 14:** Remove Bubbles and Trim Ends
VIDEO 4: Prep Stile for Cladding	**VIDEO 10:** Clad Rail	
VIDEO 5: Clad Stile	**VIDEO 11:** Clamp Rail Cladding	
VIDEO 6: Clamp Stile Cladding		



Euro Vista Fold Cladding

B. Remove Old Cladding

Step B.1 - Sever Old Glue and Sand Down Surface

Wedge a putty knife in any corner, banging it with a mallet. Cut away at glue underneath, working all the way down. Use 80 grit sandpaper and sand off any leftover glue.

QR CODE: DETACH PREVIOUS CLADDING

C. Clad the Stiles

Step C.1 - Measure Cladding

Lay down cladding with 1/8” overhang on both sides of panel. Cladding will need to be notched to fit panel. Mark this right before the rubber.

QR CODE:
MEASURE STILE CLADDING

Step C.2 - Notch Cladding

Notch out cladding with saw. Make multiple vertical cuts down cladding, then run blade horizontally to make even cut.

QR CODE:
NOTCH STILE CLADDING

Step C.3 - Adjust Rubber

Take block and bang in rubber that seals glass to rail. Make sure it's flat as to not affect cladding material. Clear stile surface of any debris.

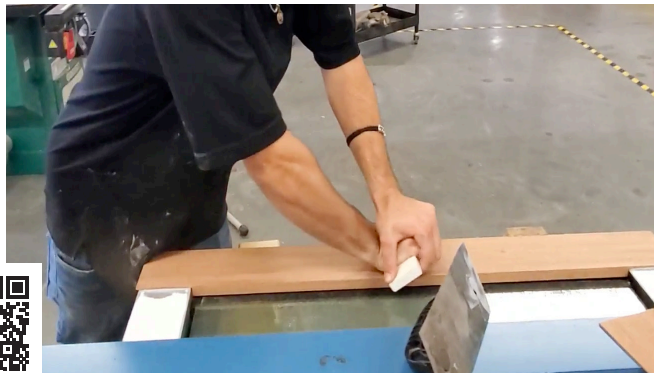
Step C.4 - Lay Down Sikaflex

Apply Sikaflex 221 down stile. Spread evenly with 1/8" trowel; completely cover stile. Wipe off excess Sikaflex on scrap material.

QR CODE:
PREP STILE FOR CLADDING

Step C.5 - Attach Cladding to Stile

Place notched cladding material on stile. Use block to scrape over cladding material to ensure no air pockets are underneath cladding. There should be visible squeeze-out on edge of stile.

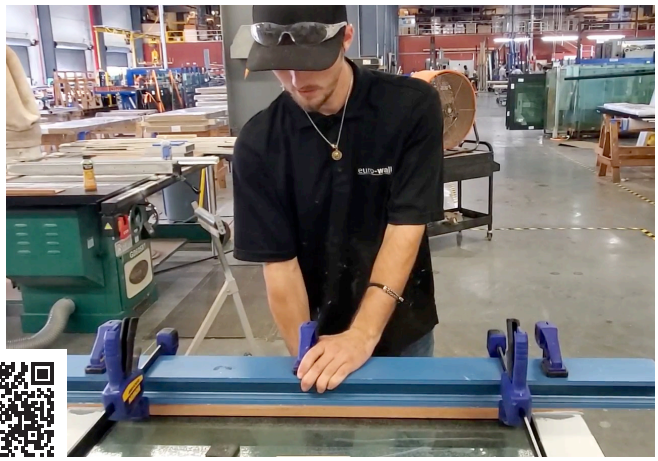


QR CODE: CLAD STILE

Step C.6 - Clamp Down Cladding

Take any material roughly the same size as cladding and place it on top. Use clamps to keep pressure down on cladding material while it dries. Place multiple clamps across edge of cladding to ensure it stays at a 90 degree angle. Drying time can fluctuate depending on humidity; continue checking to see if Sikaflex is dry for up to 12 hours. Sikaflex is dry when it is firm, no longer sticky or pliable to the touch.

QR CODE: CLAMP STILE CLADDING



D. Clad the Rails

Step D.1 - Srape Away Excess and Clean Edges

Use scraper to clean any visible Sikaflex off stile. Clean corner edges are needed to get an accurate measurement for rails. Make sure the rail edges are free of debris.

QR CODE: REMOVE EXCESS SIKAFLEX

Step D.2 - Measure and Cut Cladding

Hold uncut cladding flush to freshly cleaned rail edge, marking the opposite end measurement. Cut to proper size with saw. Cladding should fit tightly.

QR CODE: MEASURE AND CUT RAIL CLADDING

Step D.3 - Lay Down Sikaflex

Apply Sikaflex 221 down rail. Spread evenly with 1/8” trowel; rail must be completely covered. Place Sikaflex as close to cladding edge as possible.

QR CODE:
PREP RAIL FOR CLADDING

Step D.4 - Attach Cladding to Rail

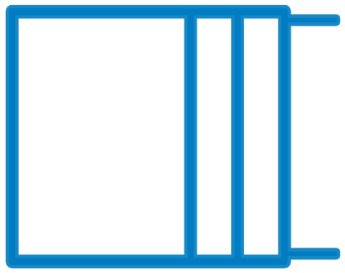
Place cladding material on rail. Use block and scrape over cladding material to ensure no air pockets are underneath cladding.

QR CODE:
CLAD RAIL

Step D.5 - Clamp Down Cladding

Take any material roughly the same size as cladding and place it on top. Use clamps to keep pressure down on cladding material while it dries. Place multiple clamps across edge of cladding to ensure it stays at a 90 degree angle. Drying time can fluctuate depending on humidity; continue checking to see if Sikalfex is dry for up to 12 hours. Sikaflex is dry when it is firm, no longer sticky or pliable to the touch.

QR CODE:
CLAMP RAIL CLADDING



Euro Vista Multi Slide Cladding

E. Remove Old Cladding

Step E.1 - Peel Off Old Veneer

Start peeling back veneer from a corner. To assist, spray acetone or alcohol to help loosen glue. A rectangular razor blade can be used to separate veneer.

QR CODE: DETACH PREVIOUS VENEER

F. Clad the Stiles/Rails

Step F.1 - Apply Adhesive Veneer

Line up veneer to have a 1/4” hanging over both sides. Peel back adhesive tape on bottom of veneer and apply to stile or rail.

QR CODE: ADHERE NEW VENEER

Step F.2 - Eliminate Bubbles and Trim Excess Material

Use a wooden block and smooth out any bubbles under veneer. Round over all edges. Using a box cutter or rectangular razor blade, trim any excess veneer off edges. Trim the edges on the bottom and top of the stile/rail as well.

QR CODE: REMOVE BUBBLES AND TRIM ENDS

G. Maintenance & Care

Preservation

Wood clad is for interior use only. Do not expose cladding to the outside elements, and complete the cladding process in a climate controlled environment. Drastic changes in temperature or humidity could result in delamination of the cladding.

Finishes and Seals

Cladding should be finished and/or sealed within 7 days of application to prevent wood from drying out, shrinking, or distorting.

NOTE: Maintenance is required to extend the life of your door system and to maintain the Euro-Wall Warranty.