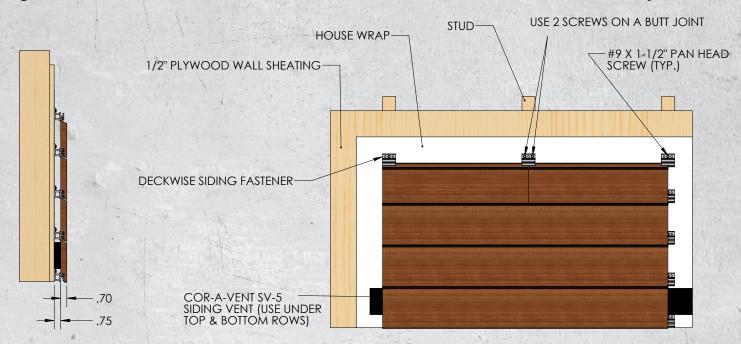


1x Rainscreen Hardwood Siding Fastener Clip Installation Instructions

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1x Rainscreen Siding Fastener Clips install directly over plywood or OSB exterior sheathing with a single stainless steel screw providing a 3/4" standoff for ventilation. This system eliminates the need for furring strips. Just as importantly, the design of our rainscreen fastener and easiness of installation fashions the fastener to act as a starter clip.



Materials needed to install rainscreen siding:

- Rainscreen 1x Siding
- 1x Rainscreen Siding Fasteners (No Starter Clips needed)
- Stainless Steel Screws
- Cordless Drill
- End Grain Seal
- Vapor Barrier
- Level or Laser
- Rubber Mallet
- · Chalk Line

Prior to installation:

- Calculate how much siding you will need based on the "Net Finished Dimensions" only.
- Rainscreen Siding must acclimate to your local climate.
- Use Ipe Seal® to cover the ends of the grain of any freshly cut siding boards.
- TIP: Where two pieces of siding butt against each other, use just 1 clip at the bottom and the top to be split by both adjoining boards.

DeckWise® Rainscreen 1x Hardwood Siding Fastener Kit Contains:



1x Rainscreen Hardwood Siding Fasteners Installation

Step-by-step installation guide:

- 1. Install fasteners on a level line and on all walls where the bottom of the siding will be installed. Use a chalk line reel or laser to create a level line.
- 2. A 1/4" gap is recommened between the bottom of the first rainscreen board and substrate.
- 3. Space the rainscreen fasteners at 16" on center with 1 screw per clip. Add an extra clip anywhere needed for shorter runs.
- 4. Install the first rainscreen siding board on top of the bottom siding clips.

 A rubber mallet may be used to properly seat the hardwood board into the fastener. Use a level to ensure this first board is aligned properly.
- 5. Once the siding board is installed, place more siding fasteners onto the top pre-molded groove (lip) of the board.
- 6. Drive a stainless steel screw through the siding fastener into the plywood or OSB sheathing at a 90 degree angle.
- 7. Repeat the process by setting the proceeding siding boards on top of the installed siding fasteners until the top board is installed.
- 8. You may need to rip the top hardwood siding board to the appropriate height to fit. In this case, use blocking behind the board secured with facescrews and hardwood plugs for a smooth fastenerless finish.

Install hardwood siding with no visible fasteners on the surface.



9. Cap off the top board with blocking or flashing to prevent water and insects. For soffits and overhangs, trim the board 1/4" short to allow for better ventilation behind the rainscreen and the wall cavity.

TIP: Where two pieces of rainscreen siding butt against each other, use just 1 clip and 2 screws at the bottom and the top to be split by both adjoining boards.



Ipe Oil® and Ipe Oil® Plus™ Hardwood Deck Finish are deep penetrating oil-based formulas specifically designed for exotic hardwoods.

