

Real RainScreen® Siding

INSTALLATION REQUIREMENTS

Visit www.bwdepot.com for more information

IMPORTANT: FAILURE TO INSTALL AND FINISH THIS PRODUCT IN ACCORDANCE WITH APPLICABLE BUILDING CODES AND BRAZILIAN WOOD DEPOT WRITTEN APPLICATION INSTRUCTIONS MAY LEAD TO PERSONAL INJURY, AFFECT SYSTEM PERFORMANCE, AND VIOLATE LOCAL BUILDING CODES. BEFORE INSTALLATION, CONFIRM THAT YOU ARE USING THE CORRECT INSTRUCTIONS AND INSTALLATION HARDWARE. FOR MORE INFORMATION VISIT WWW.BWDEPOT.COM OR CALL (770)-242-0045.

STORAGE AND HANDLING:

For out-of-state (outside of GA) installation, it is required that the materials acclimate to the climate conditions of the job site before installation; allow materials to acclimate to the job-site climate for ten (10) days prior to installation. Always store materials flat and keep dry and covered prior to installation. Installing wet or saturated may result in shrinkage. Brazilian Wood Depot is not responsible for damage caused by improper storage and handling of the product.



Real RainScreen Siding® boards are decorative non-load bearing horizontal siding product.

⚠ CUTTING INSTRUCTIONS

OUTDOORS

1. Position cutting station so that wind will blow dust away from user and others in working area.
2. Use the following method:
 - Dust reducing circular saw

INDOORS

- NEVER use a power saw indoors

FRESH CUT ENDS

- Always apply Wax Emulsion to fresh cut board ends to avoid "end checking"
- For best results, do not miter inside or outside corners. Corners can be addressed with Aluminum Extrusions or Corner Boards.

GENERAL REQUIREMENTS:

- Wood or steel backing must be provided for attaching furring strips. Furring strips are generally 1x2 PT or other similar material.
- A water resistive barrier is required in accordance with local building code requirements. The Water-resistive barrier must be appropriately installed with penetration and junction flashing in accordance with local building code requirements. BWD will assume no responsibility for water infiltration.
- When installing RainScreen Siding®, boards must NOT be fastened directly onto a flat surface. Flat surfaces require Furring Strips with a minimum thickness of 3/4" (Furring Strips are not provided by BWD)
- DO NOT install RainScreen Siding® such that they may remain in contact with standing water or without a minimum gap behind the boards of 3/4"
- Messmer's UV Oil must be applied in order to maintain color.

INSTALLATION:

Fastening Requirements

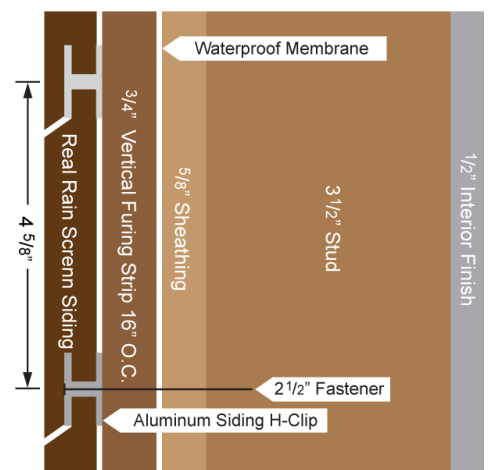
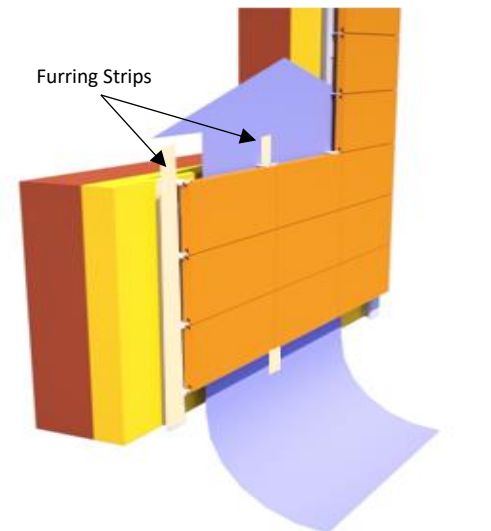
Magni-Coat 599 Aluminum Siding Clips and Screws provided by Brazilian Wood Depot should be used to fasten boards. Vertical Furring Strips thickness must be a minimum of 3/4" thick. For best results, use 3/4" x 1.5" Vertical Furring Strips. Vertical Furring Strips should line up with Studs and should be on top of any Sheathing, Insulation, and Waterproof Membrane.



Clips should be screwed into Vertical Furring Strips using the provided, Magni-Cote Screws, from bottom to top, one board at a time. Screw one horizontal line of clips to the Furring Strips, slide the RainScreen Siding Board onto the clip (grooved side down), slide in and screw the next line of Clips on top of the previous board and continue up the elevation, repeating these steps. End matching should occur at clips.

For best color maintenance, a UV Oil-Based Deck Oil (Messmer's UV Plus) should be applied to the boards after installation and again, annually. Apply the oil with a brush or pad and wipe away any excess.

For additional information about installing Real RainScreen Siding® consult Brazilian Wood Depot at 770-242-0045 or www.bwdepot.com.





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6770 Buford Highway NE
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(770)-242-0045

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Visit www.bwdepot.com for more information

RealWood® Brazilian Hardwood Decking

INSTALLATION REQUIREMENTS – Face Screw

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- For best results, do not miter boards

RealWood® Decking - GENERAL REQUIREMENTS:

- Wood or steel framing must be provided; typical joist spacing (12" or 16" O.C.)
- DO NOT install RealWood® Decking such that they may remain in contact with standing water or without substantial capacity for ventilation (N/A if using Deck Tiles)
- DO NOT install RealWood® Decking directly onto substrate, concrete, or any material such that moisture remains on the bottom side of the board (N/A if using Deck Tiles)
- ONLY use Stainless Steel screws when face screwing RealWood® Decking. All other metal materials will leave dark oxidation rings around the face of the screw.
- Messmer's UV Oil must be applied in order to maintain color.

INSTALLATION:

Deck boards must be spaced approximately 1/8" apart to allow for expansion/contraction and to avoid moisture buildup (1/16" for Tongue and Groove). Failure to leave the appropriate gap can lead to cupping, twisting, and/or bunching. Brazilian Wood Depot is not responsible for product failure as a result of insufficient ventilation or board spacing.

RealWood® Decking must be Pre-Drilled prior to screwing. For best results, Brazilian Wood Depot provides SmartBit Tool(s) with replacement bit(s) and DeckWise Brown-headed Stainless-Steel Screws with T-15 Star Drive-Bit(s). (for Deck Clip Installation Specifics, See Below Installation – Deck Clips)

Using the SmartBit, pre-drill holes in RealWood® where the Joists cross underneath. Do not overheat bits to avoid breakage. Using the T-15 Star Drive-Bit, screw DeckWise Brown-headed Stainless-Steel Screws through the RealWood® into the Joists. End matching should occur at the center of joists.

If cutting metal on or near RealWood® decking, all metal shavings must be completely wiped off the face of the boards. Metal shavings leave oxidation prints on boards if left, over time.

For best color maintenance, a UV Oil-Based Deck Oil (Messmer's UV Plus) should be applied to the boards after installation and again, annually. Apply the oil with a brush or pad and wipe away any excess.

