

# **INSTALLATION GUIDELINES**



#### HANDLING AND STORAGE

- Store RISE Siding on a level, flat surface and keep dry and covered prior to the installation process.
- RISE Siding is shipped on pallets that are wrapped in a protective shroud. After removing the bands from around the shroud continue to use the shroud on top of the pallet to keep the siding dirt free, and minimize water from pooling on the factory-finished surface.



### **GENERAL REQUIREMENTS**

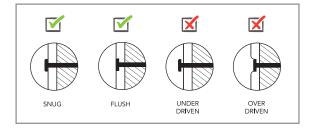
- RISE Siding is a pre-finished product. Take care through the installation process to ensure a pristine finish upon completion.
- A water resistive barrier, in accordance with local building codes, is required. For best results RISE Building Products recommends house wraps that are self-sealing and have drainage capabilities.
- Do not use RISE Siding for fascia or trim applications - RISE Building Products produces a trim product that should be used in these applications.
- Do not use RISE Siding lap siding in a vertical application.
- Do not use staples to attach RISE Siding.



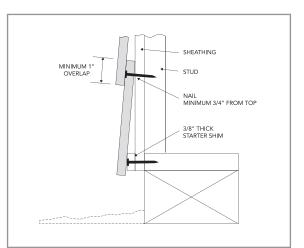
## NAILING

- RISE Siding lap siding may be attached to framing studs spaced to a maximum of 16" O.C.
- Nails can either be hand driven, or fastened with a pneumatic tool.
- Use a minimum 6d siding nail (hot-dipped galvanized, or stainless) with a head diameter of .297".
- Nails should penetrate the framing or structural panels a minimum of 1 1/2".
- Place the nails a minimum of 3/4" from the top of the siding, and 3/8" from both ends of the siding.
- Nails should be attached either snug or flush with the lap siding.
- Do not under drive or over drive nail heads.

• If a nail head penetrates the face of the siding more than 1/8" add a flush driven nail directly under the over-penetrated nail.



- Begin siding installation with a 3/8" thick starter strip at the bottom of the wall to keep the first course of siding at the same angle on the wall as the other courses.
- Overlap successive courses 1 ¼". Minimum for overlap is 1".

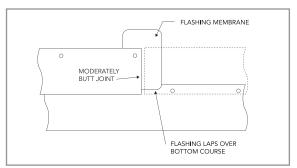


## **BUTT JOINTS**

- Butt joints should occur over framing studs with nails placed in each board 1/2" from the end and penetrating the stud. If no stud or framing member is available, butt ends may be fastened into structural rated sheathing.
- Butt ends of siding should be installed with moderate contact between the two adjoining siding pieces.
- RISE Siding may minimally expand or contract in regional temperature fluctuations which may cause slight butt-joint movement.

• Joint Flashing

Per the 2006 International Building Code, place a 4" wide piece of flashing behind the joint, and positioned over the top of the course below the joint, to allow water to flow back out on top of the siding. Use factory finished ends in this application.





### TRIM AND ROOFLINES

- Hold the siding 3/16" off of areas where the siding terminates into a piece of trim. Use a color matched elastomeric sealant that meets the requirements of ASTM C920 to seal the gap between the siding and the trim. RISE has been color matched for both the OSI and DAP caulk products. See Paint & Caulk Color Match Chart for details.
- Use a 1" minimum clearance in areas where the siding terminates into a roof line. Properly flash behind the siding at the roof line.



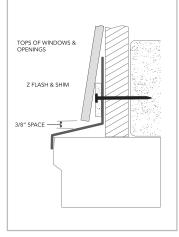
## WINDOWS AND OPENINGS

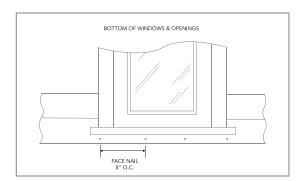
- Utilize Z flashing at the tops of windows and other openings.
- Flash window according to local building code require-
- Do not face nail on the top of the window.

ments.

• Face nail the course of siding on the bottom of the window every 8" on center.

(see diagram, in column 2)





#### **TOUCH-UP AND PAINTING**

- Touch-up applicators can be provided to match the finish of the siding. Touch up kits are available for purchase with your siding.
- Although RISE Siding comes pre-finished, it is a paintable product. All 8 of the following RISE Siding colors can be purchased at your local Sherwin-Williams store. The SW color names are different than the RISE color names, but the color codes are the same.
  - o Canvas Cream SW 7678
  - o Harvest Brown SW 9097
  - o Golden Oak SW 2824
  - o Smoke Grey SW 7051
  - o Dove Grey SW 7018
  - o Highland Sage SW 6178
  - o Storm Blue SW 9150
  - o Porcelain White SW 7757

#### CLEANING

- It is recommended to wash RISE Siding during the hottest and driest time of the summer. This allows for quick drying, which will help avoid mold and mildew growth.
- Wash with a sponge, cloth or light bristle brush - the type of brush that is used on cars.
- Use a light detergent and water mixture as per the manufacturer's directions. Avoid abrasive cleansers.
- Rinse the siding with a garden hose and spray nozzle, or a power washer set to the largest fan setting.
- For stubborn mildew, mix a solution of 1 part bleach to 3 parts water into a garden sprayer attachment and spray the affected areas with the solution.



## PAINT AND CAULK COLOR MATCH CHART

RISE COLOR	SHERWIN-WILLIAMS COLOR CODE	QUAD & QUAD MAX OSI COLOR MATCH COLOR CODE	DAP DYNAFLEX 920 COLOR MATCH COLOR CODE
Canvas Cream	SW 7678	445	BE323
Harvest Brown	SW 9097	495	YL959
Golden Oak	SW 2824	264	BE307
Smoke Grey	SW 7051	425	BE308
Dove Grey	SW 7018	528	CL502
Highland Sage	SW 6178	792	GY700
Storm Blue	SW 9150	829	BL927
Porcelain White	SW 7757	001	White

\*Color range and availability vary by market – please check with your local building material supplier.

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