

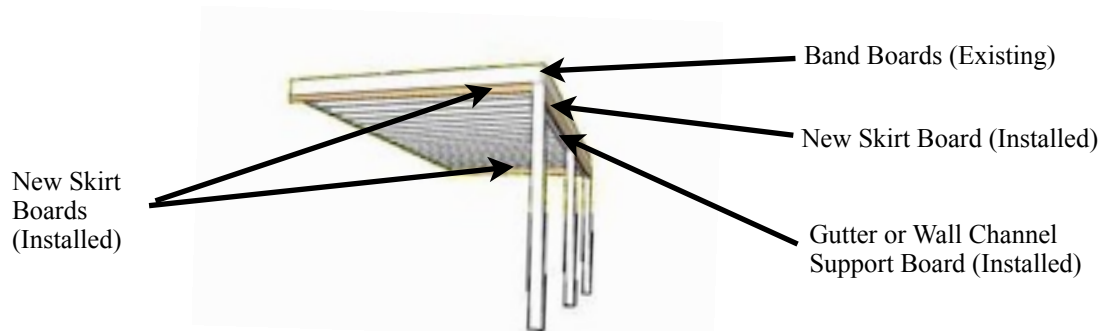
Install Your Basic Magnolia Underdeck Kit in 9 Steps

1. Establish the height and slope of the ceiling.

Using a laser level (or other reliable method), establish “true level” and mark each corner of the perimeter. Based on the “true level”, determine & place a mark for the height and slope of the ceiling on each corner of the perimeter using the following guidelines:

- Drop a minimum 4” below joists on the high side (side opposite the gutter).
- Allow at least 1/8” per foot slope for the ceiling panels at the high end of the gutter.
- Allow at least 1/16” per foot slope for the gutter to the downspout.

Snap a chalk line around the perimeter to outline the height & slope. This line marks the ceiling height and defines installation for the bottom of the wall channels, and the top of the gutter.



2. Install support boards for gutter and wall channels if needed.

Install 2”x4” treated lumber between posts, or between post and wall. Attach with deck screws

3. Install cosmetic trim and flashing components between posts if needed.

This is ordinarily all the flashing that is needed for a normal underdeck.



4. Install gutter.

Use all hanger brackets provided (every 13-14 inches). Attach with provided stainless steel screws and apply provided sealant.



5. Install skirt boards if needed.

Skirt boards cover the outer edges of the underdeck, making an attractive appearance from the exterior. Also, many times wall channels are attached to a skirt board. Use 2" treated lumber and attach with exterior deck screws. Often installers opt to rip the 2" board on a slant so that the bottom will be on a level with the bottom of the gutter or wall channel.

6. Install corner boxes & wall channels.

Attach with provided stainless steel screws and apply provided sealant. Note: Make sure that wall channel ends do not overlap within the corner boxes; if necessary, snip wall channel edges and re-bend upwards.



7. Water test.

If a leak occurs, it will happen around the perimeter (not on the panels). Before installing the panels, use a small sprayer and apply water on the walls above the wall channels and gutter.



8. Install ceiling panels.



9. Enjoy your Magnolia waterproof ceiling!