



INSTALLING PEEL AND STICK UNDERLAYMENT



Why This is Important

- Peel and stick is the first layer of the roof system. It helps keep water out and protects the home.
- A good dry-in means a great roof install! In Florida this material saves homeowners on their insurance and protects well from storms.



1

Get the Roof Deck Ready

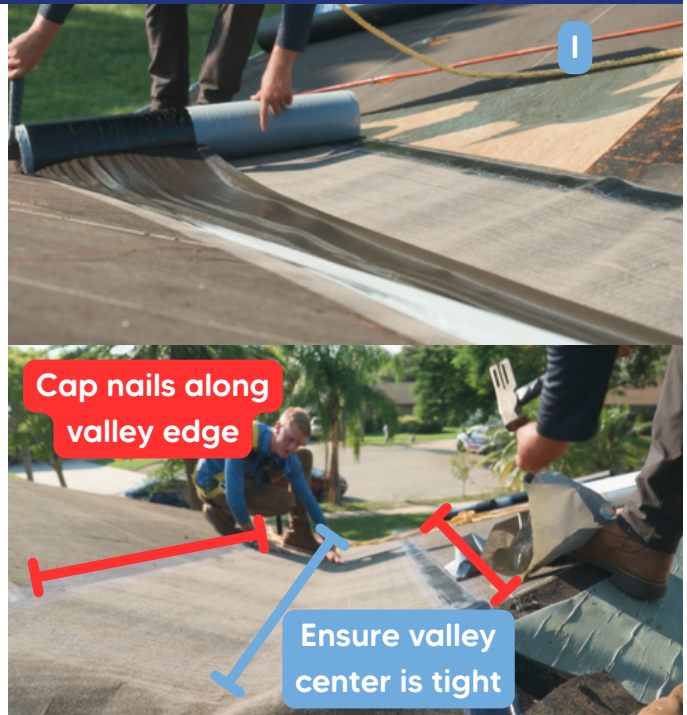
- Clean the roof deck well.
- Take out all old nails, staples, and anything sharp, these can cause rips in peel and stick.
- The wood should be flat, dry, strong and in good shape. Don't install over a wet deck or any damaged wood.
- Re-nail the deck as needed so it's to current building code



2

Install Peel and Stick in the Valleys

- Begin in all roof valleys, from top to bottom.
- Slowly peel off the liner and press it tightly into the valley.
- Make sure there are no bubbles or loose spots, wrinkles or looseness in the valley can tear.
- Install nails 6" on either side of the valley roll.



3

Cover the Main Roof Faces

- Roll out the underlayment on the rest of the roof, starting at the bottom and working up.
- Sometimes working with a second person is helpful to make sure a smooth layout is achieved.
- Press it down tight, no wrinkles ever!
- Use a push broom as needed to smooth it out tight as you go and get the adhesive sticking.
- At the top edge of each row, nail it **every 6 inches** with plastic cap nails. This helps stop wind from lifting it, and from sliding during install
- Peel and stick should go over edges 1".



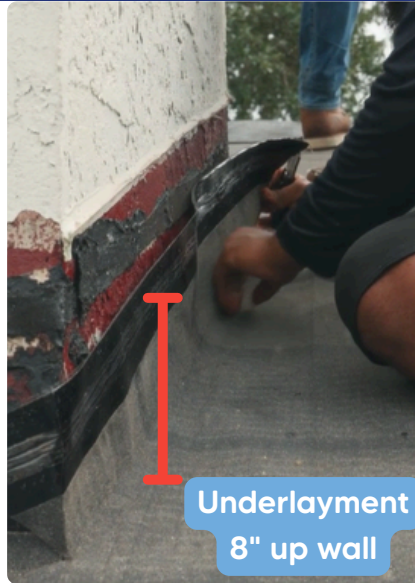
Overlap Properly

- At valleys and ridges, and where two pieces meet vertically, make sure to overlap at least 6 inches.
- This keeps water from getting underneath.



4 Work Around Pipes and Walls

- Around vents or pipes, cut an "X" in the underlayment and slide it around the pipe.
- At roof-to-wall areas, bring up wall 8". If using existing flashing clean out debris and slide the underlayment as far under the wall flashing as you can.



Fix Any Damage

- Sometimes even with caution there may be a framing nail head not flat or a plywood clip. This can create holes, rips, or tears. If there are any, even small, seal them with roof cement right away.
- Also put roof cement around all pipe flashing areas unless shingles will go on that same day.
- Never over apply roof cement.



Wrinkle/Bubble Rule:

If peel and stick wrinkles cannot be flattened:

- Cut out and replace section.
- Never shingle over large wrinkles or bubbles.



Manufacturer Recommendations:

Before moving on to the final roofing materials:

- Always follow the underlayment manufacturer's installation instructions
- If manufacturer instructions are stricter than this guide, manufacturer rules win
- Peel and stick must not be left exposed longer than manufacturer limits (usually 30-60 days)

✓ Final Checks :

Before moving on to the final roofing materials:

- Make sure there are no wrinkles or tears. Penetrations sealed if being left overnight.
- Edges hang over correctly
- Everything around pipes and walls looks sealed and neat
- Proper spacing of cap nails



Installing Peel and Stick Underlayment

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