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Technical Advisory Bulletin

To: GAF Residential Sales, GAF Contractors, Field Services, Design Services, CARE
From: Residential Consumer Services
No: TAB-R-164
Date: 7/02/2024

Roof Repair Underlayment Requirements For Hips And Ridges

What Are The Underlayment Requirements For Hips and Ridges When Only Replacing A Single Roof Plane?

For hips, the underlayment should be lapped over the hips at least 4" (102 mm) to 6" (152 mm) as would be done on a new or complete tear-off installation. Follow the general instructions below:

- For the shingles that will remain in place, adjacent to the hip/ridge, remove nails at the ends of the shingles so that the underlayment may be inserted between the shingles and existing underlayment.
- Use a 12" (305 mm) to 18" (457 mm) strip of underlayment to run along the hip and overlap the new underlayment on the replacement plane at least 6" (152 mm) to 12" (305 mm).
- Once complete, any shingles where the sealant bond has been broken should be hand sealed, and then the new hip cap can be installed. Any damaged shingles should be replaced with new shingles.

Note: If the hip or ridge includes ventilation, then the new underlayment must be trimmed to the edge of the vent slots so it will not interfere with air movement.

Will Reusing Existing Materials Or Not Following These Instructions Void My Shingle Limited Warranty?

No. The GAF Shingle & Accessory Limited Warranty will remain in effect per its terms and conditions, however, any damage due to reusing existing shingles, ridge cap, underlayments or leak barriers are not covered under the terms of the limited warranty. The GAF Shingle & Accessory Limited Warranty covers manufacturing defects only; it does not cover the workmanship of the roofer who installs the shingles, the design of the roof, or the installation/performance of the roof deck. GAF makes no representation or warranty that the installation conforms to local code requirements and assumes no responsibility for code compliance.

Questions?

GAF Residential Consumer Services Can Assist You with these and other questions you may have. Residential Consumer Services can be contacted at 877-423-7663 or TechnicalQuestions@gaf.com. The GAF website is a great resource for just about any question you may have or for additional information you may require. Please visit www.gaf.com to find the latest information on our products and their installation.

Important: This document supersedes any prior GAF Technical Advisory Bulletins on this topic. Please always check www.gaf.com to make sure you have the most up to date information.