

Safety & Candidacy Checklist for APEX-1132™



Required Safety Equipment

Ensure you are equipped with a fall harness, goggles, and high-grip shoes before beginning any roof-spraying



Required Prior Inspection

Conduct a roof inspection beforehand. Any signs of hail damage, inadequate traction, or tear-offs indicate the roof is unsafe and not suitable for APEX-1132™



Consult Safety Data Sheet

Before using APEX-1132™, consult the Safety Data Sheet to understand the hazards and the proper personal protective equipment (PPE) required



Confirm Weather Conditions

Check the weather forecast before applying APEX-1132™ to confirm there is no rain, strong wind, or severe weather expected during or after application.



About APEX-1132™

APEX-1132™ is an all-natural additive that restores and preserves your asphalt roof. APEX-1132™ restores flexibility and improves granular adhesion, increasing durability and lifespan extending the roof's life by up to 6 years.



SIP

Spray. Installation. Procedure.



 515-257-6037



When To Apply APEX-1132™

- Apply to aging but structurally sound asphalt shingle roofs
- Ideal for shingles showing stiffness, surface wear, or reduced flexibility
- Helps restore flexibility, improve granule adhesion, and slow UV-related aging
- Best used before major damage occurs to extend roof life by up to six years
- Roof must be dry, intact, and properly installed at the time of application

When Not To Apply APEX-1132™

- Do not apply to roofs with hail or impact damage
- Not suitable for torn, missing, lifted, or cracked shingles
- Will not fix severe aggregate loss or exposed fiberglass mat
- Not intended for roofs with active leaks, soft decking, or structural issues
- Does not repair flashing failures or installation defects
- APEX-1132™ is a maintenance treatment, not a repair product

Contact Information

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How To Apply APEX-1132™ Roofing Shingle Coating



1 Inspect and Prepare Your Roof

Check your roof for damaged shingles or flashing and make repairs as needed. Remove leaves, branches, and other debris so the surface is clean and ready for treatment.

Prepare Your Sprayer



Practice using your sprayer wand to get comfortable with the spray pattern. Make sure your sprayer (backpack or pump-style) is clean and in good working condition.

Mix APEX-1132™ Concentrate



Dilute APEX-1132™ with tap water as directed on the container. APEX-1132™ is shipped as a concentrate to save you money; just add water per the guidelines.

4 Fill and Test Your Equipment



Fill your sprayer with the mixed solution and test the spray flow. Adjust your nozzle pattern to achieve a smooth, even pass with minimal overspray.

5 Plan a Safe Spray Route



Freshly treated shingles can be slippery, so plan a route that maintains safe footing and avoids stepping on freshly sprayed areas.

6 Apply APEX-1132™ Evenly



Spray APEX-1132™ at 1 gallon per 200 sq ft, using smooth, overlapping passes for even coverage. It applies white and is designed to minimize dripping.