

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



Mix APEX-1132™ Concentrate

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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.

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

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.



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.

2 **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.



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.

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