



# HOW TO INSTALL ROLLED VALLEY METAL

## Why We Use 16" Valley Metal Under Closed Valleys

Even though the shingles cover the valley, we install **16-inch wide valley metal under as an optional upgrade**. It is not in every contract but is an option for our clients looking for extra protection.

### Here's why:

#### It Helps Keep Water Out

- Valleys collect a lot of rain.
- The valley metal gives a 3<sup>rd</sup> layer of backup waterproof protection in this area.

#### It Makes the Roof Last Longer

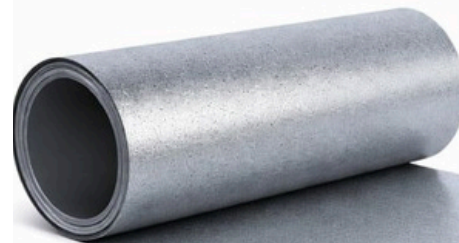
- Helps prevent **leaks, rot, and damage** in the valley.



## Why This Process Matters

Valley metal helps carry water safely off the roof where two roof sections meet and cannot be punctured or damaged near as easily as shingles or underlayment.

But if it's not installed right, it can create more problems than it solves and water can leak into the home.



Be careful on corners and edges they can cut easy



16" Rolled Valley Metal. They are other sizes, this is the standard for shingle roofs.



# STEP-BY-STEP: ROLLED VALLEY METAL

## 1 Use the Right Material

- We use 16-inch wide galvanized valley rolls for closed valleys.
- These are strong and last a long time. Valley underlayment is installed before roll valley metal.



## 2 Unroll and the Shape Valley Metal

- Unroll the valley metal with a team member, **set with nail at top and bottom.**
- Use a tool to score down the center of the valley roll.
- Bend it so it makes a sharp crease in the middle. This helps it fit tight into the center of the valley.
- This step is important, otherwise, the Valley Metal can “buckle up” in the middle over time and create a problem.



## 3 Nail it In

- Once roll is tight nail both sides of the valley metal every 4 inches.
- This keeps it secure and stops it from lifting up.





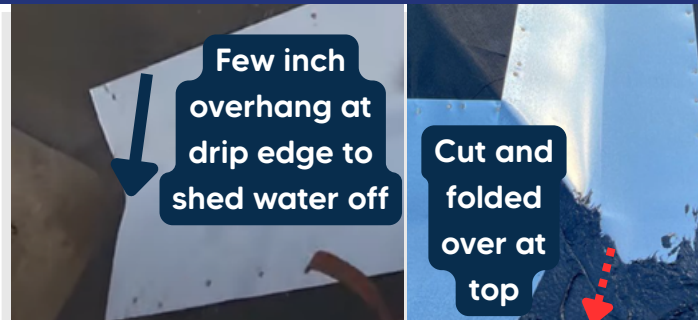
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## 4

## Leave Overhangs

### Leave Overhangs

- Let the valley metal hang over the **drip edge by 2 inches**. Make relief cut at top ridge end and fold over top



## 5

## Seal the Edges in Roof Cement

- Run a 4-inch wide line of roofing cement along both edges of the valley metal.
- This helps seal it and stops water from getting underneath.



### Final Check:

Before moving on make sure:

- The valley metal is scored and tight in the center
- Nails are every 4" on center on both sides
- Overhangs are right
- Roofing metal is clean and even on both edges



How to Install Valley Metal

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