Metal Roofs

One key difference between shingles and metal roofs is their <u>life spans</u>. A <u>traditional</u> <u>asphalt roof</u> with three-tab shingles might last 15–20 years while architectural asphalt shingles typically max out at 30–50 years. Regardless of the type of shingles you choose, replacing an asphalt roof is troublesome, noisy, and expensive.

Installing a metal roof may be just as noisy and disruptive, but you won't need to replace it as often. A metal roof could last 40–80 years or longer, making it a worthwhile investment.

To learn more about how the longevity of metal roofs compares to other popular roofing materials,

Metal roofs are made of strong metals including tin, aluminum, zinc, copper, and steel. They're more durable than asphalt shingles, so they have longer life spans.

Metal roofs can withstand extreme weather such as heavy snow and radiant summer heat. They can even endure winds of up to 140 mph. These roofs are sturdy—especially the steel ones, which score on the higher end of hardness.matal roofs. Most metal roofs have a Class 4 impact.resistance rating, meaning they can withstand hail up to 2 inches in diameter. panel, and ribbed metal roofing

Metal roofs are a good option if you want to save on energy bills. Traditional shingles trap solar heat and increase the need to cool your home by up to 15%. Metal roofs reflect the hot sun, so you don't need to spend as much on your home's cooling costs.

Can Metal Roofs Dent?

Although metal roofs are sturdy, they can still experience damage. Steel roofs are strong and don't get many indentations, but aluminum and copper are prone to issues. Hailstorms and falling tree branches increase the likelihood of dents and could also

cause paint finishes to chip or fade. As you're reviewing options, check the warranties to learn what different roof companies cover.

Are Metal Roofs Noisy?

You'll likely hear noise from your metal roof during a storm. Although some people find the sound of rain hitting a metal roof calming, this is something to consider, especially if you're sensitive to certain noises. An experienced roofer will know how to reduce noise effectively by installing the proper underlayment or insulation to minimize sound.

Will Metal Roofing Rust?

Some types of metal roofing are prone to rust, especially when placed in coastal climates. Here's how different materials hold up:

- Steel can rust, but roofing companies use galvanized steel to offset the chance of rusting.
- Aluminum is rust-resistant but may not be suitable for some residential homes because of its aesthetics.
- Copper is also rust-resistant but more prone to corrosion over time.
- **Zinc** resists both rust and corrosion but can be expensive.
- **Galvalume steel** is reinforced with aluminum and zinc, making it the best solution for rusting roofs in humid climates.
- . The most popular metal roofing styles include corrugated, standing seam, stamped, powder-coated and copper.

The most common gauges for metal roofing are 29, 26, 24, and 22 gauge. The vast majority of what we sell is either 26 gauge metal roofing or 24 gauge metal roofing. Low end agricultural jobs are normally 26 gauge or 29 gauge. While a beautiful new home with a standing seam roof would likely be 24 gauge.

Can be used for both Commercial or Residential