

ASPHALT SHINGLE ROOF GUIDE



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WHAT IS ASPHALT SHINGLE ROOFING?

Asphalt shingle roofing is a prevalent roofing system primarily composed of asphalt shingles, which are designed to provide waterproofing and protection for homes. These shingles are made from a fiberglass mat that is coated with asphalt and topped with granules to enhance durability and weather resistance.

HOW IS ASPHALT SHINGLE ROOFING INSTALLED?

Asphalt shingle roofing installation involves several key steps. First, existing shingles are removed, and the roof deck is inspected and repaired as needed. A drip edge is installed along the eaves, followed by underlayment secured with nails. Starter strips are placed at the roof's perimeter, and shingles are laid starting from the bottom, overlapping the starter strip and secured with nails according to manufacturer specifications. Metal flashing is installed around vertical walls and in valleys to prevent leaks.

BUILDING TYPES THAT USE ASPHALT SHINGLES

Standing seam metal roofing is versatile and can be used on a wide range of building types, both residential and commercial. It's commonly found on modern homes, especially those with contemporary or industrial designs, as it offers a sleek, minimalist aesthetic. Below are some of the most common building types that benefit from Standing Seam Metal roofing.

- **Restaurants**
- **Medical Facilities**
- **Dentist Offices**
- **Universities**
- **Churches**
- **Multi-Family Housing**
- **Hotels and Motels**
- **Gas Stations**