



MetalSheet Roof Structure Standing Seam SMS Solutions

What are the requirements for a standing seam metal roof system?

It is the responsibility of the customer (or designer) to determine suitability of structure, or substrate for the standing seam metal roof system. It should be code-compliant and properly engineered and constructed for a structural standing seam roof system. It must be true and aligned to avoid panel distortion.

Are standing seam roof panels code-compliant?

It should be code-compliant and properly engineered and constructed for a structural standing seam roof system. It must be true and aligned to avoid panel distortion. Standing seam panels offer little or no diaphragm stability to the structure, and may not be relied upon for diaphragm support unless sufficient test data is provided.

What is a standing seam metal roof?

The distinctive design of standing seam metal roofing is characterized by typical panel widths ranging from 12 to 18 inches, with 16 inches being the most prevalent. This design choice is based on performance requirements, profile compatibility, and aesthetic preferences.

What makes a standing seam roofing system different?

What sets standing seam apart from other roofing systems is its concealed fastener system, which provides a sleek and modern look, enhancing the overall aesthetic of any structure it crowns. Raised vertical seams and a flat area between them are integral to this unique design.

Who should install a McElroy metal roof?

All McElroy Metal roofing systems should be installed by a competent installer that is qualified and experienced in the installation of standing seam metal roof systems. The installer should take time to study, understand, and follow the installation instructions.

Why is professional installation of standing seam metal roofs important?

Professional installation of standing seam metal roofs is essential due to their complexity, and involves on-site fabrication and customization by skilled contractors, ensuring a precise fit and long-term durability.



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