

The right way™ to attach almost anything to metal roofs!

S-5!®

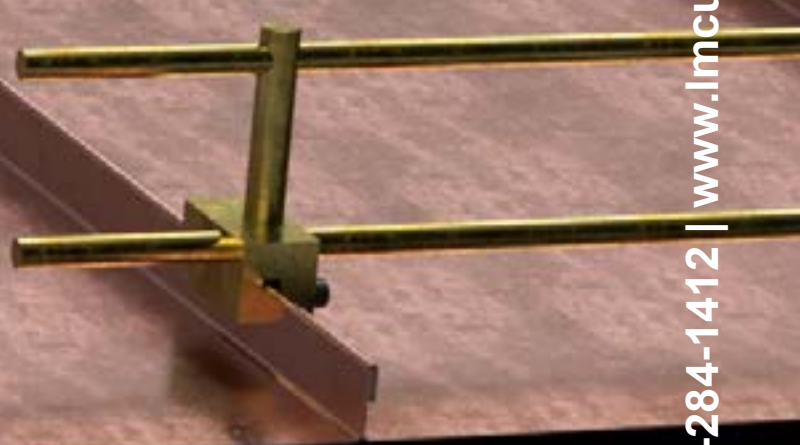
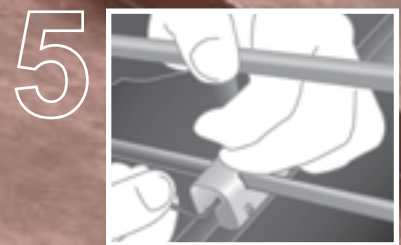
The Right Way

Why Snow Retention?

When snow accumulations begin to melt, the result can be catastrophic, as the blanket of snow avalanches off the roof, dumping tons of snow onto anything in its path, damaging landscapes, gutters, adjacent roofs, and vehicles, and causing injury or death to passersby. SnoRail and SnoFence can dramatically reduce these risks associated with rooftop avalanches while maintaining the clean lines of the roof and lasting as long as the roof itself! SnoRail and SnoFence can be designed and engineered on a site-specific basis.

Why SnoRail™/SnoFence™?

Architects and roof designers agree: the clean lines, cylindrical shapes and high-tech appearance of our SnoRail and SnoFence systems provide an attractive solution to snow retention problems! They function without cluttering the lines of the roof. Offering up to six times the strength of adhesively mounted devices and avoiding the high labor costs and inconsistencies of soldered snow guards, S-5! delivers the ideal, long-term, dependable solution for traditional standing seam and sheet copper roofing. The SnoRail and SnoFence systems are mechanically attached with S-5! clamps that utilize our round-point setscrews—specifically designed not to “pin” or “fix” the roof panels to the building, allowing for unrestricted thermal movement.



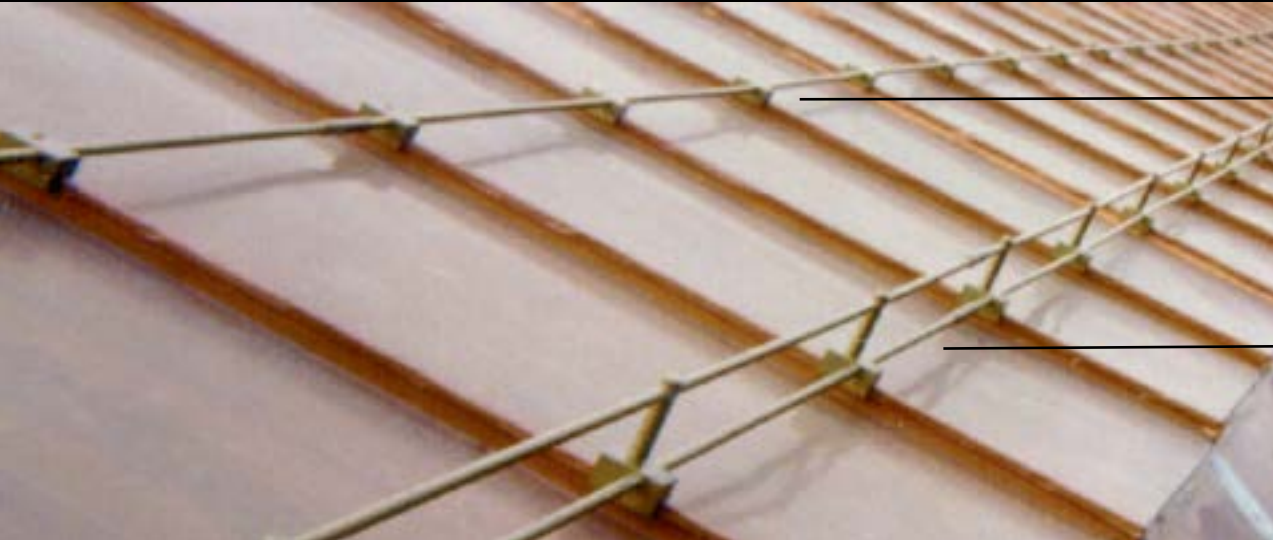
SnoRail™ & SnoFence™



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Our SnoRail and SnoFence systems offer a sleek, stylish design. By utilizing patented S-5! clamp technology, this snow retention system does not pierce the metal roofing, thereby protecting roof coatings and weather-tightness warranties.



SnoRail

SnoFence

The **SnoRail™** and **SnoFence™** system is available in brass for use on copper batten or standing seam roofs.

SnoRail™

One SnoRod™* is inserted through the S-5-BSF clamps, positioning it just above the panel seams. The resulting assembly is called SnoRail.

SnoFence™

With an assembled SnoRail System, simply thread one SnoPost™ into the BSF clamp, and then add a second SnoRod two inches above the first. The resulting double-rod assembly is called SnoFence.

Installation is easy: The S-5! clamp mechanically attaches to the panel seam by inserting and tightening our patented round-point setscrews to the specified tension (see www.S-5.com). These setscrews will slightly dimple the seam material, but not pierce it. Our patented clamps offer durability unequalled by chemical bonds and adhesives that degrade with time and exposure.

*Not supplied by S-5!



SnoRail™ and SnoFence™

SnoFence – Brass on copper batten seam



SnoFence – Brass on copper standing seam



S-5!® Warning! Please use this product responsibly!

Products are protected by multiple U.S. and foreign patents. Visit the website at www.S-5.com for complete information on patents and trademarks. For maximum holding strength, setscrews should be tensioned and re-tensioned as the seam material compresses. Clamp setscrew tension should be verified using a calibrated torque wrench between 160 and 180 inch pounds when used on 22ga steel, and between 130 and 150 inch pounds for all other metals and thinner gauges of steel. Consult the S-5! website at www.S-5.com for published data regarding holding strength.

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