



360 Metal Roofing Supply



ABOUT 360 METAL ROOFING SUPPLY



360 Metal Roofing Supply is a distributor of coated and bare metal coils and sheets to the architectural roofing market and centrally located in Austin, TX. We also offer on-site rollforming capabilities for standing seam panels.

360 Metal Roofing Supply offers standard trim packages for all of our metal roofing systems in 10' lengths. 360 also offers a complete line of roofing accessories to finish out your next project. Including urethane caulk, tape sealer, pop rivets, pipe boots, fasteners, and more.

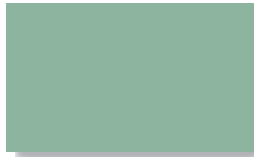
Sheffield Metals International (SMI) is a proud supplier of coil and sheet products to 360 Metal Roofing Supply.

AVAILABLE COLORS

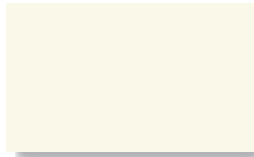
Environmentally Smart Colors — Designed Energy Efficient



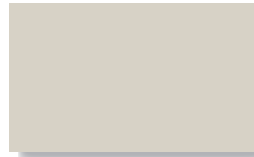
TERRA COTTA



AGED COPPER



SOLAR WHITE +



SANDSTONE +



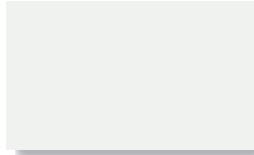
SURREY BEIGE



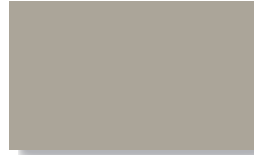
COLONIAL RED +



PATINA GREEN



REGAL WHITE +



ASH GRAY +



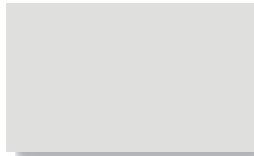
SIERRA TAN +



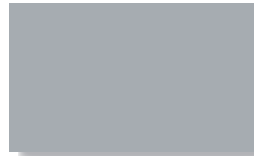
REGAL RED *



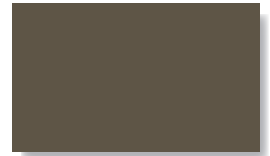
HEMLOCK GREEN *



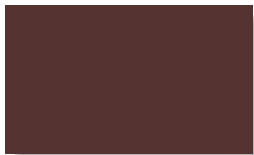
STONE WHITE



DOVE GRAY



MEDIUM BRONZE +



BURGUNDY *



HARTFORD GREEN * +



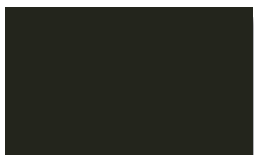
SLATE BLUE



SLATE GRAY +



MANSARD BROWN +



MATTE BLACK +



EVERGREEN +



REGAL BLUE * +



CHARCOAL GRAY +



DARK BRONZE +

Metallic Colors



SILVER *



COPPER *



CHAMPAGNE *



PRE-WEATHERED *
GALVALUME®



ACRYLIC COATED
GALVALUME®

Non-Painted

Weathered Colors



GALV-TEN™ RAW *



COPPER-TEN™ RAW *



CORT-TEN AZP® RAW *



VINTAGE®

* Available at a slight price premium.

+ Available in 26ga SMP

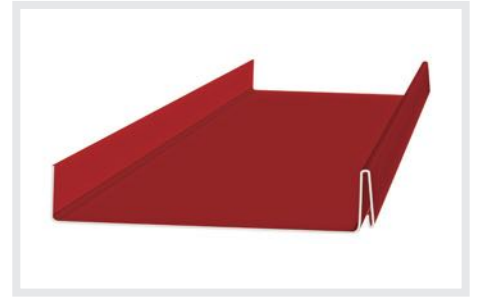
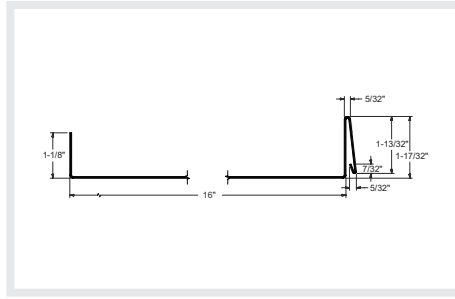
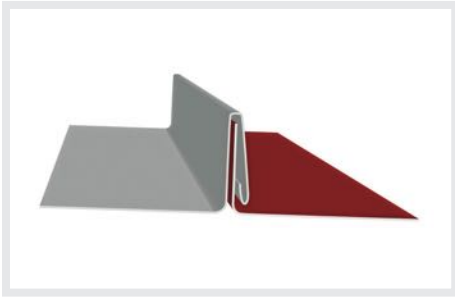
* Also available in Robust.

Colors shown are matched as accurately as possible, but may vary slightly from finished product. These rich and vibrant colors are produced with either Kynar 500® or Hylar 5000® resins, which provide superior color retention and allow Sheffield Metals to offer non-prorated coating warranties for most applications. Coating warranty varies for Regal Red, Matte Black, Copper, Champagne, Silver, and Pre-Weathered Galvalume. Steelscape's Vintage carries a 20 year Finish Warranty. Please contact your representative for more information.

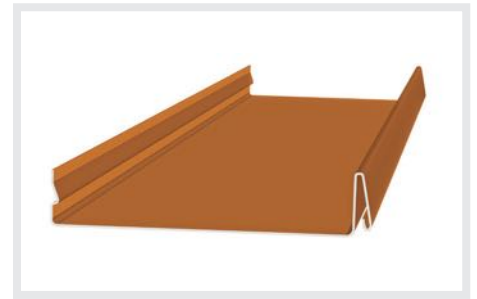
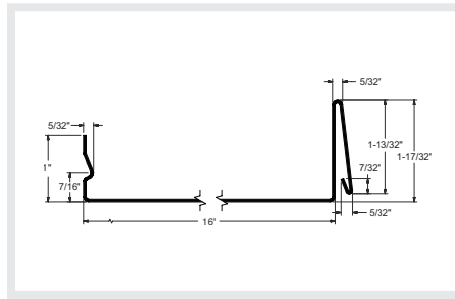
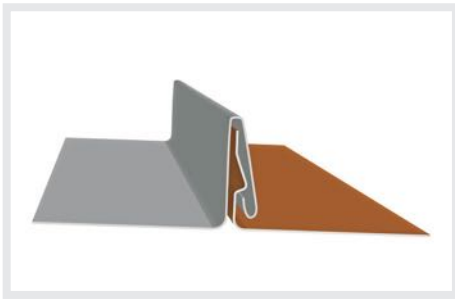
Galvalume® is a registered trademark of BIEC International Inc. | Hylar 5000® is a registered trademark of Solvay Solexis, Inc. | Kynar 500® is a registered trademark belonging to Arkema Inc. | Cor-Ten AZP® is a registered trademark and the USS in Circle, Weathered Metal Series™, Galv-Ten™, and Copper-Ten™ are trademarks of United States Steel Corporation. All trademarks are used under license of the United States Steel Corporation.



SMI 1.5" SNAPLOCK 450 / 450 SL PANEL PROFILE



SMI 1.5" SL 450



SMI 1.5" SL 450 SL

PANEL INFORMATION

Panel Type	Standing Seam
Panel Seam	SnapLock
Panel Width	16"
Seam Height	1.5"
Panel Material	22 ga—24 ga min
Panel Surface	Smooth / Embossed Optional
Panel Clip	Required Per Engineering
Minimum Slope	3/12
Substrate	Plywood

PANEL TESTING

Uplift Resistance	UL 90
Hail Rating	Class 4 Impact UL 2218
Fire Rating	UL Class A
Texas Dept. of Insurance Approval	RC-564, RC-561

PANEL NOTES

With this 24 GA, 16" wide panel engineering, you may opt to use heavier gauge coil and narrower width panels. Clip spacing will not change.

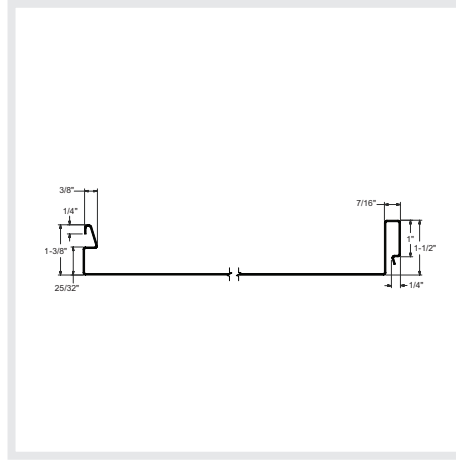
This panel uses a 20" coil.

This panel uses 4-1/8" of material to form the panel.

If you take the square footage of the roof and multiply that by 1.25, the total will be the amount of coil needed to manufacture the panels.

This panel is approved for Weathertight Warranties.

SMI 1.5" SNAPLOCK 550 PANEL PROFILE



PANEL INFORMATION

Panel Type	Standing Seam
Panel Seam	SnapLock
Panel Width	19" (Steel) / 15" (Aluminum)
Seam Height	1.5"
Panel Material	22 ga–24 ga min, .032
Panel Surface	Smooth / Embossed Optional
Panel Clip	Required Per Engineering
Minimum Slope	2/12
Substrate	Plywood (Steel), Plywood, B-Deck, B-Deck w/ISO (Aluminum)

PANEL TESTING

Uplift Resistance	UL 580, UL 1897, UL 90
Air Infiltration	ASTM E 1680
Water Penetration	ASTM E 1646
Hail Rating	Class 4 Impact UL 2218
Fire Rating	UL Class A
Texas Dept. of Insurance Approval	RC-396*
FBC Non-HVHZ Approval	FL18316*

PANEL NOTES

With this panel engineering, you may opt to use heavier gauge coil and narrower width panels. Clip spacing will not change.

This panel uses a 24" coil (Steel) / 20" coil (Aluminum). Maximum coil width of 24".

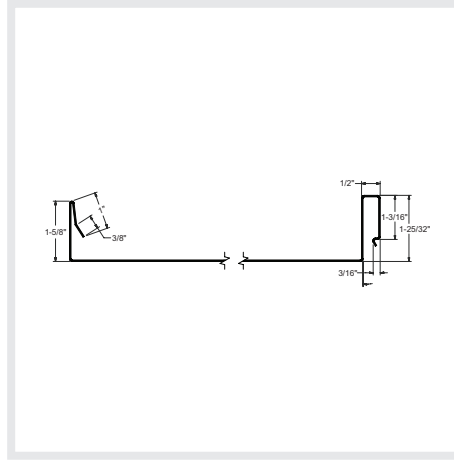
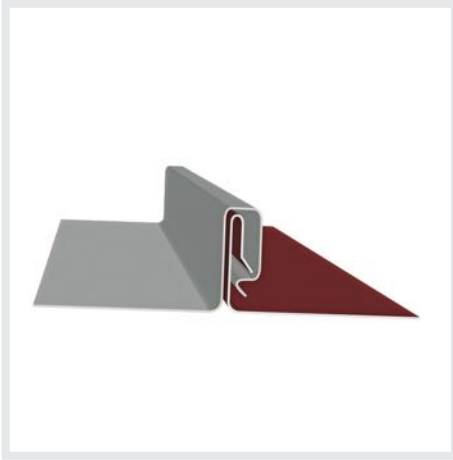
This panel uses 5-1/8" of material to form the panel.

If you take the square footage of the roof and multiply that by 1.27, the total will be the amount of coil needed to manufacture the panels.

This panel is approved for Weathertight Warranties.

* Available in steel only.

SMI 1.75" SNAPLOCK PANEL PROFILE



PANEL INFORMATION

Panel Type	Standing Seam
Panel Seam	SnapLock
Panel Width	18" (Steel) / 16" (Aluminum)
Seam Height	1.75"
Panel Material	22 ga—24 ga min, .040
Panel Surface	Smooth / Embossed Optional
Panel Clip	Required Per Engineering
Minimum Slope	2/12
Substrate	Plywood, B-Deck w/ISO

PANEL TESTING

Uplift Resistance	UL 580, UL 1897, UL 90
Air Infiltration	ASTM E 1680
Water Penetration	ASTM E 1646
Hail Rating	Class 4 Impact UL 2218
Fire Rating	UL Class A
Texas Department of Insurance Approval	RC-387*, RC-388*, RC-389*
FBC Non-HVHZ Approval	FL18316*

PANEL NOTES

With this panel engineering, you may opt to use heavier gauge coil and narrower width panels. Clip spacing will not change.

This panel uses a 24" coil (Steel) / 22" coil (Aluminum).

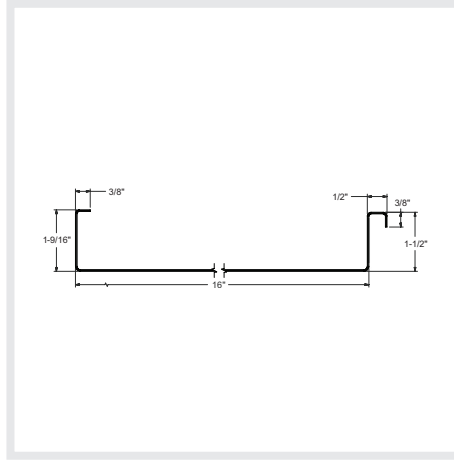
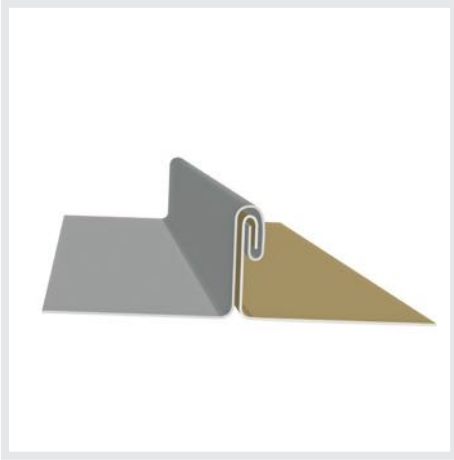
This panel uses 6-1/8" of material to form the panel.

If you take the square footage of the roof and multiply that by 1.34, the total will be the amount of coil needed to manufacture the panels.

This panel is approved for Weathertight Warranties.

* Available in steel only.

SMI 1.5" MECHANICAL SEAM PANEL PROFILE



PANEL INFORMATION

Panel Type	Standing Seam
Panel Seam	Mechanical
Panel Width	16"
Seam Height	1.5"
Panel Material	22 ga—24 ga min, .032
Panel Surface	Smooth / Embossed Optional
Panel Clip	Required Per Engineering
Minimum Slope	2/12
Substrate	Plywood, B-Deck, B-Deck w/ISO

PANEL TESTING

Uplift Resistance	UL 580, UL 1897, UL 90
Air Infiltration	ASTM E 1680
Water Penetration	ASTM E 1646
Water Submersion	ASTM E 2140*
Hail Rating	Class 4 Impact UL 2218
Fire Rating	UL Class A
Texas Department of Insurance Approval	RC-386*, RC-395*, RC-397*
FBC Non-HVHZ Approval	FL18316*

PANEL NOTES

With this panel engineering, you may opt to use heavier gauge coil and narrower width panels. Clip spacing will not change.

For slopes lower than a 2/12 roof pitch, contact SMI Technical Department for further installation direction and requirements.

This panel uses a 20" coil. Maximum width coil of 20".

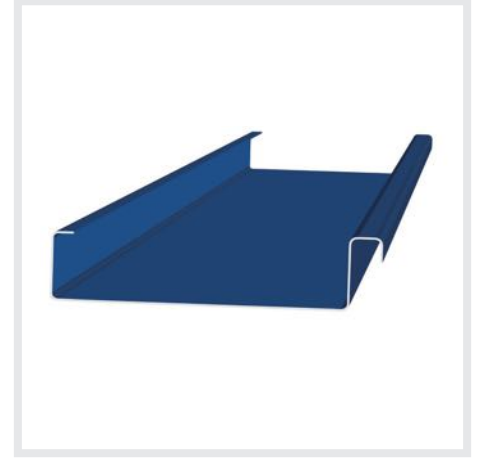
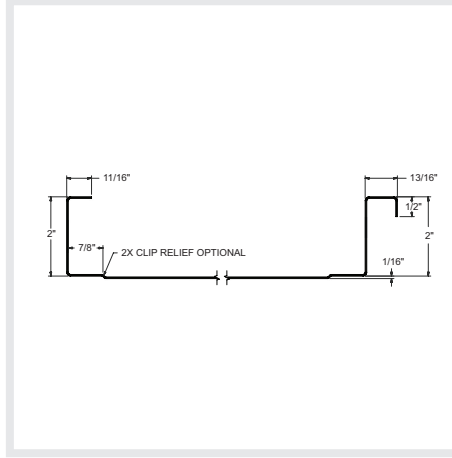
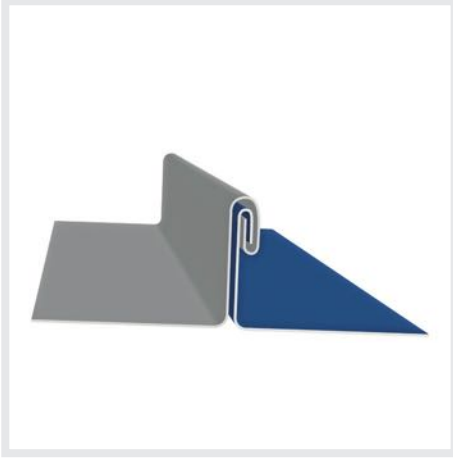
This panel uses 4" of material to form the panel.

If you take the square footage of the roof and multiply that by 1.25, the total will be the amount coil needed to manufacture the panels.

This panel is approved for Weathertight Warranties.

* Available in steel only.

SMI 2.0" SNAPLOCK PANEL PROFILE



PANEL INFORMATION

Panel Type	Standing Seam
Panel Seam	Mechanical
Panel Width	18" (Steel) / 16" (Aluminum)
Seam Height	2.0"
Panel Material	22 ga—24 ga min, .040
Panel Surface	Smooth / Embossed Optional
Panel Clip	Required Per Engineering
Minimum Slope	.5/12 (Steel) / 2/12 (Aluminum)
Substrate	Open Framing*, Plywood, B-Deck, B-Deck w/ISO

PANEL TESTING

Uplift Resistance	ASTM E 1592*, UL 580, UL 1897, UL 90
Air Infiltration	ASTM E 1680
Water Penetration	ASTM E 1646
Water Submersion	ASTM E 2140*
Foot Traffic	FM 4471*
Hail Rating	Class 4 Impact UL 2218
Fire Rating	UL Class A
Texas Dept. of Insurance Approval	RC-383*, RC-384*, RC-385*, RC-390*
FBC Non-HVHZ Approval	FL18316*

PANEL NOTES

With this panel engineering, you may opt to use heavier gauge coil and narrower width panels. Clip spacing will not change.

For slopes lower than a 2/12 roof pitch, install sealant per ASTM E 2140.

This panel uses a 24" coil (Steel) / 22" coil (Aluminum).

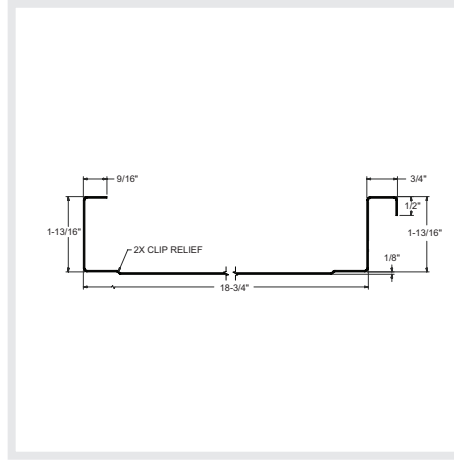
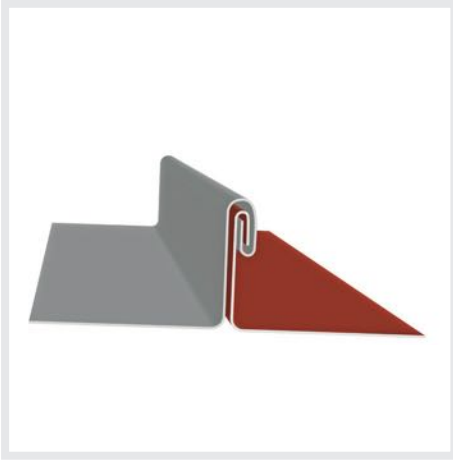
This panel uses 5-13/16" of material to form the panel.

If you take the square footage of the roof and multiply that by 1.34, the total will be the amount of coil needed to manufacture the panels.

This panel is approved for Weathertight Warranties.

* Available in steel only.

SMI 2.0" SCH MECHANICAL SEAM PANEL PROFILE



PANEL INFORMATION

Panel Type	Standing Seam
Panel Seam	Mechanical
Panel Width	18-3/4"
Seam Height	2.0"
Panel Material	22 ga—24 ga min
Panel Surface	Smooth / Embossed Optional
Panel Clip	Required Per Engineering
Minimum Slope	.5/12
Substrate	Plywood, B-Deck, B-Deck w/ISO

PANEL TESTING

Uplift Resistance	UL 580, UL 1897, UL 90
Air Infiltration	ASTM E 1680
Water Penetration	ASTM E 1646
Water Submersion	ASTM E 2140

PANEL NOTES

With this 24 GA, 18-3/4" wide panel engineering, you may opt to use heavier gauge coil and narrower width panels. Clip spacing will not change.

For slopes lower than a 2/12 roof pitch, install sealant per ASTM E 2140.

This panel uses a 24" coil. Maximum width coil of 24".

This panel uses 5-9/16" of material to form the panel.

If you take the square footage of the roof and multiply that by 1.28, the total will be the amount of coil needed to manufacture the panels.

This panel is approved for Weathertight Warranties.

S-5! CLAMPS & NOVAFLEX SEALANT



S-5! METAL ROOFING ATTACHMENTS

S-5!'s versatile line of aluminum and brass attachment products fit the majority of today's standing seam and exposed-fastened metal roof profiles, including most structural and architectural profiles.

S-5! clamps and brackets have been extensively laboratory tested on a variety of seam types, profiles and materials to determine ultimate tensile failure loads. The versatility, simple design, strength, and ample size make the S-5! clamps perfect for snow retention solutions, solar solutions, and utility solutions. S-5! Mini clamps are ideal for solar solutions and other common applications.

We stock their attachment systems for snow retention, utility solutions, and solar mounting. S-5! can provide a non-penetrating engineered solution for standing seam metal roofing system accessories.



NOVAFLEX METAL ROOF SEALANT

We proudly stock NovaFlex Metal Roof Sealant in over 25 colors. NovaFlex is a premium silicone-based sealant designed specifically for metal roofing. It's permanently flexible, will not shrink or crack, and will not sag or slump. NovaFlex adheres to most building substrates. It is waterproof and resistant to mold and mildew. NovaFlex is approved for Weathertight Warranties.

ADDITIONAL PRODUCT OFFERINGS



**METAL
ROOFING
ACCESSORIES**

**HIP / RIDGE
CAP**

**FASCIA
TRIM**

**DRIP
EDGE**

**RAKE
TRIM**

Z FLASHING

**VALLEY WITH
OR WITHOUT
INTEGRATED
CLEAT**



360 Metal Roofing Supply

