

# CUSTOM-BILT METALS

Brand Products

## STANDING SEAM METAL ROOFING PANEL SL-100

ENERGY EFFICIENCY WITH STYLE & DURABILITY



METAL ROOFING FOR RESIDENTIAL AND  
COMMERCIAL APPLICATIONS.



Featuring the **CoolRoof** Reflective Paint System. Available in over 28 Cool colors.

Call 1-800-826-7813 [www.custombiltmetals.com](http://www.custombiltmetals.com)

## CUSTOM-BILT METALS

Brand Products  
Since 1974

**CUSTOM-BILT METALS**

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# SL-100

## STANDING SEAM PANEL

	Seam Height	Standard Panel Widths	Minimum Slope	Curved Panel Option	Seam Sealant Option	Spaced Purlin Application	RATED UL-580-Class 90	TESTED ASTM E-1592	TESTED ASTM E-1680, E-1646
CB-2000 Mechanical Seam	2 inch	14", 18"	1/2" in 12"	●	●	●	●	●	●
CB-150 Mechanical Seam	1 1/2"	12", 16"	1" in 12"	●	●	●	●	●	●
CB-100 Mechanical Seam	1 inch	13", 17"	1" in 12"	○	○	○	○	○	○
SL-1750 Snap Lock	1 3/4"	14", 18"	3" in 12"	○	●	●	●	●	●
SL-100 Snap Lock	1 inch	12", 16"	3" in 12"	○	○	○	○	●	○
SLZ-1000 Snap Lock	1 inch	13", 17"	3" in 12"	○	○	○	○	●	○
CS-100 Cap Seam	1 inch	14 1/2", 18 1/2"	3" in 12"	●	○	○	●	○	●
WS-100 Wall & Soffit	1 inch	12"	NA	○	○	●	NA	NA	○

Product availability varies in each location.

● YES ○ NO



### COMPARE PANEL FEATURES

The adjacent chart allows you to compare the various features, options and benefits of different standing seam metal panel systems. Select the seam height, panel width, options, locking system, gauge and engineering suited best for your job.

### CLASSIC STYLING

Standing Seam metal roofing is one of the oldest and most practical roofing solutions. It's classic look enhances the roofline of virtually all architecture styles. It produces dramatic shadow lines that run continuously from ridge to eave accenting the pitch and plane of every roof angle. Panels may be roll formed at your jobsite or in our factories.

### DURABILITY

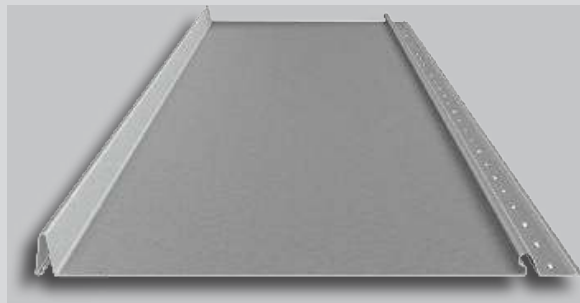
The SL-100 is available in over 28 colors featuring COOL ROOF Reflective paint system. This system offers an incredible 30-year coating performance warranty.\*

### COOL ROOF

Our reflective paint features full 70% PVDF (Polyvinylidene fluoride) or Kynar 500® or Hylar® 5000 or Fluoropon® reflective pigmentation technology to deliver highly efficient cooling performance. Testing data supports reflectivity of up to 70% of the sun's energy and reduces cooling costs by 20%.\*\* Now you can have darker roof colors and still enjoy energy savings.

\* For complete guide specifications installation details, and warranty information visit our website: [www.CustomBiltMetals.com](http://www.CustomBiltMetals.com)

\*\* Oak Ridge National Laboratory (ORNL)



### MATERIALS:

Prefinished or Bare Zincalume®/Galvalume® or G-90 Galvanized Steel in 24 & 26 gauge Copper-16oz. or 20oz. (non-standard) Prefinished Aluminum in .032 Thickness.

### PAINT AND COLOR:

Cool Roof Reflective Paint utilizing full 70% PVDF (Polyvinylidene fluoride) or Kynar 500® or Hylar® 5000 or Fluoropon® technology in over 28 colors. See architectural color selection chart.

### SPECIFICATIONS:

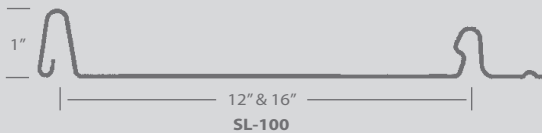
Self-locking standing seams 1" high with a panel width of 12" or 16" (Other widths available as non-standard).

### OPTIONAL STYLES:

Stiffening Ribs or Striations (ask for details)



SL-100 AFTER LOCKING



### CUSTOM-BILT METALS LOCATIONS

Kent, WA  
(253) 872-7330  
Chino, CA  
(909) 664-1587  
Sacramento, CA  
(916) 333-5680

Portland, OR  
(503) 256-3328  
Phoenix, AZ  
(602) 484-7015  
Spokane, WA  
(509) 533-1703

Honolulu, HI  
(808) 845-1806  
New Orleans, LA  
(504) 838-9344  
San Jose, CA  
(408) 433-0823



[www.CustomBiltMetals.com](http://www.CustomBiltMetals.com)

Kynar 500® is a registered trademark of Arkema, Inc.,  
Hylar® 5000 is a registered trademark of Solvay Solexis, and  
Fluoropon® is a registered trademark of The Valspar Corporation  
Zincalume® is a registered trademark of BlueScope Steel, Ltd.  
Galvalume® is a registered trademark of BIEC International, Inc.

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