

# TITAN® STANDING SEAM METAL ROOFING PANEL CB-150

## **ENERGY EFFICIENCY WITH STYLE & DURABILITY**



METAL ROOFING FOR RESIDENTIAL AND COMMERCIAL APPLICATIONS.



Featuring the *TITAN®CoolRoof* Reflective Paint System. Available in over 30 ULTRA-Cool® colors.

CUSTOM-BILT METALS

**LAST-TIME** \*Brand Products Since 1974

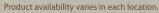
Call 1-800-826-7813 www.custombiltmetals.com



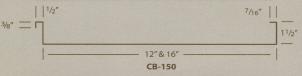
# **CB-150**

### TITAN° STANDING SEAM PANEL

TES FED ASIME: 699, E-1646 RATED UL 580 Class 90 Standard Panel Widths Spaced hulin Application TESTED ASTME: 1992 Cuved Panel Option Seam Sealant Option Seam Height Minimum Slope CB-2000 2 inch 14", 18" 1/2" in 12" Mechanical Seam CB-150 12", 16" 1" in 12" Mechanical Seam CB-100 0 0 0 0 0 1 inch 13", 17" 1" in 12" 0 Mechanical Seam SL-1750 0 0 1 3/4" 14", 18" 3" in 12" Snap Lock SL-100 1 inch 12", 16" 3" in 12" 0 0 0 0 0 Snap Lock SLZ-1000 13", 17" 0 0 0 1 inch 3" in 12" 0 0 0 Snap Lock CS-100 141/2", 181/2" 0 0 1 inch 3" in 12" 0 Cap Seam WS-100 1 inch 12" NA 0 0 0 NA NA Wall & Soffit







#### 1 1/2" HIGH TITAN CB-150 MECHANICAL SEAM Allowable Live Load (psf)

MANUFACTURE STREET, ST					
	# of equal	Panel Span (ft.)			
	Span	2	3	4	5
12" width	1	235	104	59	38
24 Gauge	2	239	106	60	38
	3	279	124	70	45
16" width	1	144	64	36	23
24 Gauge	2	144	64	36	23
	3	168	75	42	27

Loads shown are limited by L/240 deflection

#### **MATERIALS:**

Prefinished or Bare Zincalume®/Galvalume or G-90 Galvanized Steel in 24 & 26 gauge, 22 gauge (non-standard) Copper-16oz. or 20oz. (non-standard) Prefinished Aluminum in .032 Thickness.

YES ONO

#### **PAINT AND COLOR:**

Titan® Cool Roof Reflective Paint utilizing BASF® and Kynar 500® technology in over 30 colors. See architectural color selection chart, and request an actual metal sample for final paint and color selection.

#### **SPECIFICATIONS:**

Mechanical seam locking standing seams 1 1/2" high with a panel width of 12" or 16" (Other widths available as non-standard)

#### **OPTIONAL STYLES:**

Stiffening Ribs or Striations (ask for details)



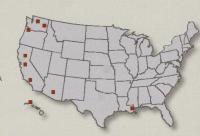
CB-150 AFTER SEAMING

# CUSTOM-BILT METALS LOCATIONS

Kent, WA (253) 872-7330 Chino, CA (909) 664-1550 W. Sacramento, CA (916) 372-3706 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 (800) 537-6040



www.CustomBiltMetals.com

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#### **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.

#### **LAST-TIME® DURABILITY**

The CB-150 is available in over 30 colors featuring TITAN® COOL ROOF Reflective paint system. This system offers an incredible 35 year no fade warranty\*.

#### TITAN® COOL ROOF

Our reflective paint features BASF® and KYNAR 500® reflective pigmentation technology to deliver highly efficient cooling performance. Testing data supports reflectivity of up to 60% of the heat from the sun and energy savings of up to 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

CUSTOM-BILT METALS

> **LAST-TIME**\*Brand Products Since 1974

Kynar 500° is registered to ATOFINA Chemicals; Ultra Cool° is registered to BASF° Corporation; and Zincalume° is registered to BIEC International.

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