

# TITAN<sup>®</sup> STANDING SEAM METAL ROOFING PANEL CB-2000

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



### METAL ROOFING FOR RESIDENTIAL AND COMMERCIAL APPLICATIONS.



(every) Featuring the TITAN<sup>®</sup> Cool Roof Reflective Paint

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



**LAST-TIME**<sup>®</sup> Brand Products Since 1974



# CB-2000 | TITAN® STANDING SEAM PANEL E5FD 45/HE1880,E1646



#### **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-2000 is available in 25 colors featuring TITAN® COOL ROOF Reflective paint system. This system offers an incredible 35 year no fade warranty.

#### TITAN<sup>®</sup> COOL ROOF

Our reflective paint features BASF® and KYNAR<sup>®</sup> 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.

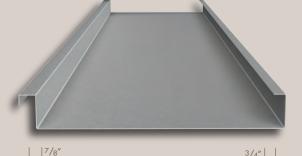
For complete guide specifications and installation details, visit our website.

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CUSTOM-BI		Sean Height	Ponel Widths	himum Slope	ed Ponel OF	in Sealant	ption tothes work tothes un spor	anty ed Purlin Appl RA	IED UL 580-C	STED ASTIN
CB-2000 Mechanical Seam	2 inch	50 14", 18"	1/2" in 12"	Con	-5 <sup>e</sup>	Mer		R <sup>p</sup>		
CB-150 Mechanical Seam	1 <sup>1</sup> / <sub>2</sub> ″	12", 16"	1″ in 12″							
CB-100 Mechanical Seam	1 inch	13″, 17″	1″ in 12″	0	0	0	0	0	0	0
SL-1750 Snap Lock	1 <sup>3</sup> /4″	14″,18″	3" in 12"	0						
SL-100 Snap Lock	1 inch	12″, 16″	3″ in 12″	0	0	0	0	0		0
SLZ-1000 Snap Lock	1 inch	13″, 17″	3″ in 12″	0	0	0	0	0		0
CS-100 Cap Seam	1 inch	14 <sup>1</sup> /2", 18 <sup>1</sup> /2"	3″ in 12″		0	0	0		0	
WS-100 Wall & Soffit	1 inch	12″	NA	0	0	0		NA	NA	0



3/8" \_ [

3/4" 14" & 18" CB-2000

2" HIGH TITAN CB-2000 MECHANICAL SEAM Allowable Live Load (psf)												
	# of equal	Panel Span (ft.)										
	Span	2	3	4	5							
14″ width	1	304	202	133	85							
24 Gauge	2	261	164	93	60							
	3	286	190	108	70							
18″ width	1	231	154	99	63							
24 Gauge	2	199	125	71	46							
	3	218	145	83	53							

Loads shown are limited by L/180 deflection

#### **CUSTOM-BILT METALS** LOCATIONS

Kent, WA (253) 872-7330 Chino, CA W. Sacramento, CA (916) 372-3706 Portland, OR (503) 256-3328

Phoenix, AZ (602) 484-7015 Hayward, CA (800) 537-6040 Spokane, WA Honolulu, HI (808) 845-1806

New Orleans, LA (504) 838-9344 San Jose, CA (800) 537-6040 Emporia, KS Mesquite, TX (214) 664-4161

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#### **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:**

Titan Cool Roof Reflective Paint utilizing BASF and Kynar 500 technology in 25 colors. See architectural color selection chart, and request an actual metal sample for final paint and color selection.

#### **SPECIFICATIONS:**

2″

Mechanical seam locking standing seams 2" high with a panel width of 14" or 18" (Other widths available as non-standard)

#### **RECOMMENED OPTIONS:**

Stiffening ribs or striations





CALL 1-800-826-7813 for the closest sales representative. To contact our Corporate Office in Chino, CA Call: (909) 664-1500