

**SNAP-ON-SEAM** is a non-structural engineered snap-together panel system. The system is designed with two components: the panel and the seam cover. SNAP-ON-SEAM is a non-directional panel system allowing installers more control during installation over seam layout and symmetry of the panel area. SNAP-ON-SEAM is the easiest panel system for complex roof designs.

#### ROOF ASSEMBLIES

SNAP-ON-SEAM requires a solid substrate since it is a non-structural panel system. This system may be installed over plywood sheathing, nail base insulation, or corrugated metal deck. Plywood Sheathing 5/8 in. thick min. utilizing a clip 20" o.c. max. is required for use in UL90 constructions.

#### PRODUCT USES AND APPLICATIONS

Product uses include roofing with roof slopes as low as 3:12, vertical fascia, mansards and equipment screens. This system may be installed on curved or tapered roof areas.

#### PRODUCT OFFERINGS

24 ga., 22 ga. Steel, .032, .040 Aluminum, 16 oz. and 20 oz. Copper  
Embossing and various stiffener configurations available

SS1012 with 11.625" o.c. seams

SS1016 with 16" o.c. seams

SS1018 with 18" o.c. seams

Seam caps available in 24 Ga. Steel, .032 Aluminum and Copper only

#### PERFORMANCE TESTED

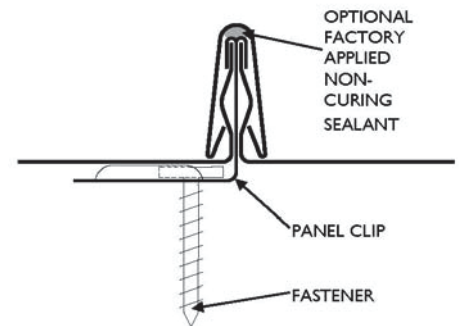
UL-580 Wind Uplift

ASTM E283 Air Leakage

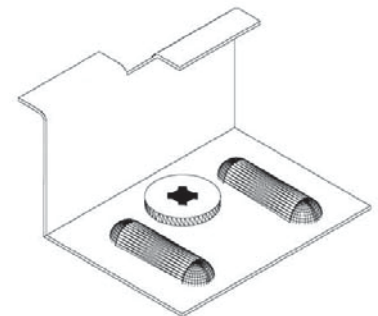
ASTM E331 Water Penetration

#### SS ADVANTAGES

Optional Factory Applied Non-Curing Sealant: superior watertightness  
Engineered Snap-Together Design: easy installation  
Expansion Clips: allows for unlimited thermal expansion and contraction  
Continuous Interlocking Seam Cap: no seam disengagement  
Continuous Rollformed Lengths: eliminates need for panel lap joints  
Total System Warranties Available: For total confidence

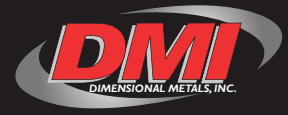


SEAM CROSS SECTION



SS10 CLIP

# SSI 0 SUBMITTAL



PROJECT NAME: \_\_\_\_\_  
 ARCHITECT: \_\_\_\_\_  
 INSTALLING CONTRACTOR: \_\_\_\_\_  
 GENERAL CONTRACTOR: \_\_\_\_\_  
 SPECIFICATION SECTION: \_\_\_\_\_

**PANEL WIDTH**

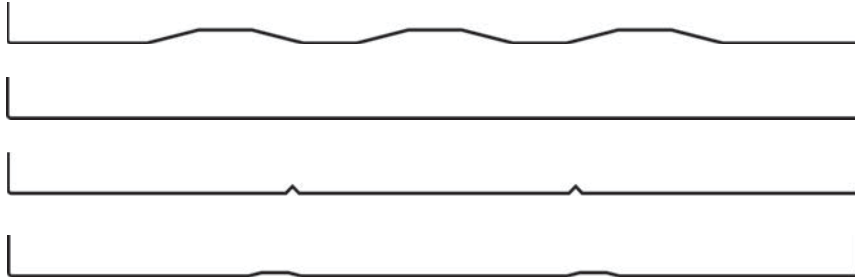
- 12" (11.625")   
  16"   
  18"   
  \_\_\_\_\_ Custom Width

**CLIPS**

- EXPANSION

**PROFILE**

- STRIATIONS (STANDARD)  
 SMOOTH  
 2 HIGH BEAD  
 2 LOW BEAD



DynaClad® Standard Colors (IN ALPHABETICAL ORDER)	STOCKED AT DMI					
	24 GAGE GALVALUME	22 GAGE GALVALUME	.032 ALUM. 3105 H14	.040 ALUM. 3105 H14	.050 ALUM. 3105 H14	.063 ALUM. 3105 H14
AGED COPPER*	●		●			
BEIGE	●		●	●	●	
BRITE RED*	●		●	●		
BROWN	●		●	●		
BURGUNDY	●		●			
CHAMPAGNE*	●		●			
CHARCOAL GREY	●		●	●		
CLASSIC BRONZE	●		●	●		
COBALT BLUE	●		●			
COLONIAL RED	●		●	●		
DARK BRONZE	●	●	●	●	●	●
DOVE GREY	●		●	●		
EVERGREEN	●		●	●		
HARTFORD GREEN	●		●			
HEMLOCK GREEN	●		●			
LEAF GREEN	●		●			
MATTE BLACK	●		●	●		
METALLIC COPPER*	●		●			
METALLIC SILVER*	●		●			
MUSKET GREY	●		●	●		
PATINA COPPER	●		●	●		
PUTTY	●	●	●		●	
ROYAL BLUE	●		●	●		
SANDSTONE	●	●	●		●	
SEAPORT	●		●	●		
SLATE BLUE	●		●			
SLATE GREY	●		●	●	●	
SPARTAN BRONZE	●		●	●		
STONE	●		●	●		
TERRA COTTA	●		●			
WEATHERED ZINC*	●		●			
WHITE	●	●	●	●	●	●
MILL FINISHED ALUM.			●	●	●	●
ACRYLUME®	●	●				
CLEAR ANODIZED			●	●		

**SUBSTRATE**

- 24 GA. GALVALUME     16 OZ. COPPER  
 22 GA. GALVALUME\*     20 OZ. COPPER  
 .032 ALUMINUM  
 .040 ALUMINUM\*

\*Seam Caps available in 24 Ga. and .032 Aluminum Only

**EMBOSSED**

- YES  
 NO

Consult DMI for minimum quantities, upcharges, set up fees and extended lead times

**STANDARD FINISHES (NA ON COPPER)**

- DYNACLAD® PVDF: \_\_\_\_\_  
 ACRYLIC COATED GALVALUME (ACRYLUME®)  
 MILL FINISH ALUMINUM  
 CLEAR ANODIZED ALUMINUM

**PREMIUM FINISHES\***

- DYNACLAD® METALLIC PVDF: \_\_\_\_\_  
 DYNACLAD® BRITE RED PVDF  
 DYNACLAD® STANDARD COLOR PVDF W/CLEARCOAT (3-COAT): \_\_\_\_\_  
 DYNACLAD® METALLIC COLOR PVDF W/CLEARCOAT (3-COAT): \_\_\_\_\_  
 CUSTOM COLOR: \_\_\_\_\_

\*Premium Colors subject to minimum quantities, extended lead times and upcharges. Consult DMI for details.

**WARRANTY**

- DYNACLAD® PAINT FINISH  
 GALVALUME 20 YEAR - 6 MONTH (SUBSTRATE)  
 WATERTIGHTNESS  
 DYNACLAD® METAL ROOFING SYSTEM \_\_\_\_\_  
 DYNACLAD® METAL ROOFING SYSTEM NDL \_\_\_\_\_

Non-Stock colors available subject to minimum quantities, additional lead times and upcharges.

\* Denotes Premium Color - subject to additional costs.

Dimensional Metals, Inc. has specialized in the manufacturing of Architectural Metal Panel Systems and Fabricated Architectural Sheet Metal for the construction industry since 1988. We use the most technologically advanced Fixed Base Roll-Forming Equipment to deliver complete in-house quality control over the manufacture of our products.