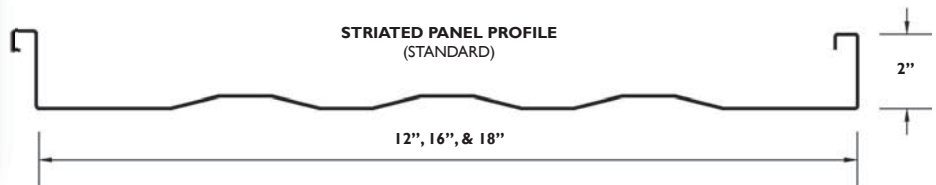


SPAN-LOCK SL20



SPAN-LOCK SL20 is a structural panel which is mechanically seamed during installation. The panel is an integral interlocking system by design which installs in one direction from a given starting point. Two different clips are available: Low floating and Fixed.

ROOF ASSEMBLIES

SPAN-LOCK SL20 can be applied over various roof substrates including: open framing, rigid insulation (utilizing a bearing plate under each panel clip spaced 48" o.c., max.) over 22 ga. steel deck, and various solid substrates including plywood sheathing and nail base insulation.

PRODUCT USES AND APPLICATIONS

Product uses include low to high slope roofing, vertical fascia, equipment screens, man-sards, and wall panels. This system may also be installed on tapered roof areas.

PRODUCT OFFERINGS

24 ga., 22 ga. Steel, .032, .040 Aluminum and 16, 20 oz. Copper

Embossing and various stiffener configurations available

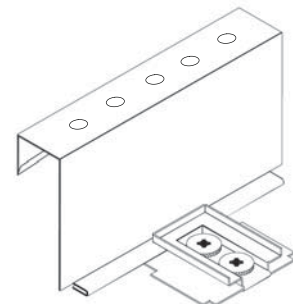
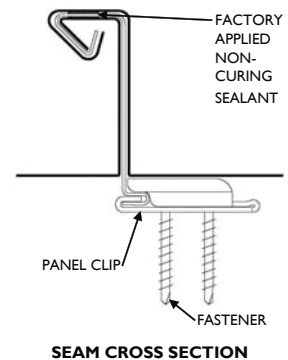
- SL2012 with 12" o.c. seams
- SL2016 with 16" o.c. seams
- SL2018 with 17.65" o.c. seams

PERFORMANCE TESTED

- UL-580 Wind Uplift
- UL-2218 Impact Resistance
- ASTM E1592 Uniform Static Air Pressure
- ASTM E1646 Air Leakage
- ASTM E1680 Water Penetration
- ASTM E2140 Static Water Penetration

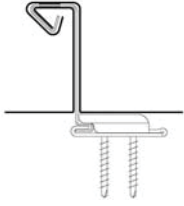
SL20 ADVANTAGES

- Factory Applied Non-Curing Sealant: superior watertightness
- Mechanically Seamed: may be installed on low slope applications down to 1/2:12.
- No Hand Seaming Required: built-in locking leg keeps the roof panel in place until ready to mechanical seam
- Multi-directional Mechanical Seaming: panel seaming is simplified
- Expansion Clips: allows for thermal expansion and contraction
- Continuous Rollformed Lengths: eliminates need for panel lap joints
- Total System Warranties Available: For total confidence



SL20 EXPANSION CLIP

SL20 SUBMITTAL



PROJECT NAME: _____
ARCHITECT: _____
INSTALLING CONTRACTOR: _____
GENERAL CONTRACTOR: _____
SPECIFICATION SECTION: _____

PANEL WIDTH <input type="radio"/> 12" <input type="radio"/> 16" <input type="radio"/> 18" (17.625")	CLIPS <input type="radio"/> EXPANSION <input type="radio"/> FIXED
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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

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.