

ULTRA-LOCK UL20 is an architectural panel that is snapped together during installation. The panel is an engineered integral interlocking system by design that installs in one direction from a given starting point. Ultra-Lock is a very flexible panel design that works well with a wide range of building designs.

Uses & Applications

Product uses include roofs with slopes as low as 3:12, vertical fascia, equipment screens, mansards, and wall panels.

Advantages

- Optional Factory Applied Non-Curing Sealant for superior watertightness
- ·Engineered Snap-Together Design for easy installation
- ·Symmetrical Visual Aesthetics providing a non-directional appearance
- ·Clip allows for unlimited thermal expansion and contraction
- ·Continuous Interlocking Seam: no seam disengagement
- ·Continuous Roll formed Lengths: eliminates need for panel lap joints.
- ·Total System Warranties Available for total confidence

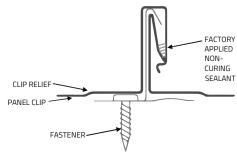
Performance Tested

- ·UL-1897 Uplift Resistance
- ·UL-580 Wind Uplift
- ·UL-263 Fire Resistance
- ·UL-790 Fire Rating

·ASTM E283 Air Infiltration

·ASTM E331 Water Penetration

Please consult DMI for applicability of test reports for your project.



SEAM CROSS SECTION



18 ga. galv. or stainless steel

800.828.1510 • www.dmimetals.com • sales@dmimetals.com

ULTRA-LOCK UL20



	•		
Stiffener		 	



Panel Width	Clip
12"	Expansion
16"	
18" (17.625")	
Substrate	
24 ga. Galvalume®	
22 ga. Galvalume®	
.032 Aluminum	
.040 Aluminum	
Embossed:	
Consult DMI for minimum quantities,	, upcharges, set up fees and extended lead times
Standard Finishe	s
DynaClad® PVDF:	
Acrylic Coated Galvalum	ne (Acrylume®)
Clear Anodized Aluminu	m
Premium Finishe	s [*]
DynaClad® Metallic PVD	IF:
DynaClad® Brite Red PV	'DF
DynaClad® Cobalt Blue	PVDF
DynaClad® Standard Co	lor PVDF w/ Clearcoat:
DynaClad® Metallic Colo	or PVDF w/ Clearcoat:
Custom Color:	
*Premium Colors subject to minimum Consult DMI for details.	quantities, extended lead times and upcharges.

Custom Colors Available

Colors shown are samples and may vary slightly from actual material.

 $\label{lem:please consult DMI Color Chart for stocking color availability. \\$

 \dagger Metallic colors are directionally sensitive and therefore entire roof areas should be ordered at once time to ensure uniformity.

*Brite Red has a clear coat. **Premium colors carry an upcharge.

Since 1988 Dimensional Metals, Inc. (DMI) has specialized in the manufacturing of architectural metal roof and wall panel systems as well as fabricated architectural sheet metal for the construction industry. We are backed by decades of proven metal envelope design, dependable Technical Field Services, and an Engineering Department delivering sustainable solutions. You are sure to find the product that will best enhance your design.

800.828.1510 • www.dmimetals.com • sales@dmimetals.com

Finish

DynaClad® Paint Finish

Galvalume[®] 20 Year - 6 Month (Substrate) Aluminum Sheet 2 Year (Substrate)

DynaClad[®] Metal Roofing System: _____ DynaClad[®] Metal Roofing System NDL: _

PROVEN. DEPENDABLE. SUSTAINABLE.