

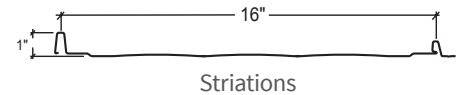
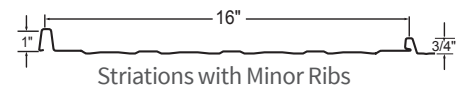
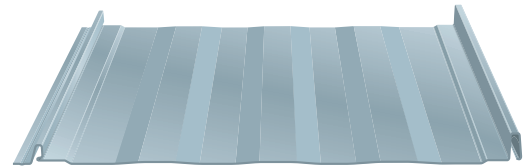
SL-16[®]



SL-16[®] is a sleek and rich looking, contemporary standing seam, hidden fastener panel system ideal for residential applications. SL-16[®] panels are formed from high tensile strength, using 29- and 26-gauge steel, which is protected with a Galvalume[®] coating. Our state of the art Signature[®] 200 paint system is then applied, providing years of warranted protection including Energy Star Compliance, Class A UL Fire Rated, and UL 2218 Class 4 rated for impact resistance.

Product Specifications

Applications: Roof
Coverage Widths: 16"
Rib Height: 1"
Minimum Slope: 3:12
Panel Attachment: Concealed Fastening System
Gauges: 29 (standard); 26 (optional)
Finishes: Striations (standard); Minor Rib Striations (optional)
Coatings: Galvalume Plus[®], Signature[®] 200, Signature[®] 300, Signature[®] 300 Metallic



Features and Benefits

UL 580 ratings are available, as well as UL 790, Class A for external fire, roof assembly for UL 263 for internal fire and the UL 2218 Class 4 impact rating. SL-16[®] carries Florida approval.

SL-16®



CATEGORY	CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
ENVIRONMENTAL	Impact Resistance	UL 2218	Determines Impact Resistance of prepared Roof Covering Materials	Class 4 Rating
	Room Fire Performance	UL 790	Standard for Standard Test Methods for Fire Tests of Roof Coverings	See Class A Fire Rating Data Sheet
FIRE RESISTANCE	Room Fire Performance	UL 263	Standard for Fire Tests of Building Construction and Materials	For use in Design Nos. P225, P227, P230, P237, P265, P268, P508, P510, P512, P701, P711, P720, P722, P726, P731, P734, P801, P815, P819.
	Uplift Resistance	ASTM E 1592	Provides a standard procedure to evaluate or confirm structural performance under uniform static air pressure difference	See Load Chart Section
STRUCTURAL	Gravity Loads	AISI S100	North American Specification for the Design of Cold-Formed Steel Structural Members	See Section Properties and Allowable Load Table Section
	Roof Performance -Underwriters Laboratories	UL 580	Determines the uplift resistance of roof assemblies consisting of the roof and roof coverings materials	Class 90 Rating - Construction Number 529
ROOF LISTINGS	Roof Performance - Florida Approval	UL 580 UL 1897 UL 790	Florida product approval is the approval of products and systems, which comprise the building envelope and structural frame, for compliance with the structural requirements of the Florida Building Code.	See FL# 11903.4
	Roof Performance - Texas Department of Insurance	UL 580 UL1897	TWIA provides windstorm and hail insurance in areas exposed to hurricanes and currently provides windstorm and hail coverage in the following 14 "first tier" Texas coastal counties: Aransas, Brazoria, Calhoun, Cameron, Chambers, Galveston, Jefferson, Kenedy, Kleberg, Matagorda, Nueces, Refugio, San Patricio and Willacy.	See RC-357

For a complete line of trim and accessories, as well as available colors, please visit our website at ABCMetalRoofing.com. abcmetalroofing.com | shop.abcmetalroofing.com

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