# Single Lock Standing Seam Panels – Data Sheet



### **Technical information**

Material thickness	0.031" (0.8mm)
Seam height	1" or 1.5" (25mm or 38mm)
Standard coverage dimensions	16 7/8" OC (1") or 15 7/8" OC (1.5") 428mm OC (25mm) or 403mm OC (38mm)
Maximum dimensions	Horizontal 20'-0" Length (6.09m) Vertical 12'-0" Length (3.65m)
Minimum dimensions	4" OC width (100mm) 24" length (610mm)
Weight	~1.38 lbs for 16 7/8" (428mm) OC Panels

#### **General information**

Single lock standing seam wall cladding system is a traditional technique used for facades and roofing applications. This system enables long strips of Standing seam panels to be assembled by forming single folds on the up stands.

## **Areas of application**

> This technique can be machine or hand produced. It reflects the individual architect's concerns for line and shadow and produces designs that have a historical perspective. Single lock standing seams may be used vertically as wall cladding. In addition, Single lock standing seams will have an increased straightness and increased shadowing over Double lock standing seams.

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