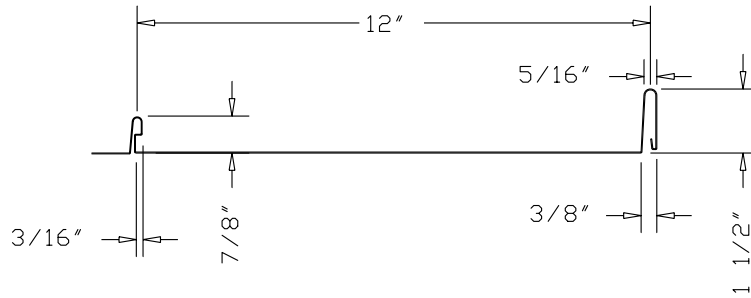


Schlebach Quadro

PANEL PROPERTIES



1.5" NAILSTRIP

EFFECTIVE SECTION PROPERTIES FOR 12" WIDE PANELS

GAGE	+I (in ³)	+S (in ⁴)	-I (in ³)	-S (in ⁴)	R (allow) 1.0' to 1.75'	R (allow) 2.0' to 2.75'	R (allow) 3.0' to 4.0'
24 (.024")	0.026	0.038	0.023	0.039	71.6 #/ft	84.5 #/ft	99.3 #/ft

Use (+) I (eff) for deflection considerations when the panel is experiencing downward (positive) loading normal to the plane of the roof.

Use (-) I (eff) for deflection considerations when the panel is experiencing upward (negative) loading normal to the plane of the roof.

Use R (allowable) for the consideration of panel edge fastener tearout under upward (negative) loading normal to the plane of the roof.

PANEL JOINT AND ATTACHMENT DETAIL

