

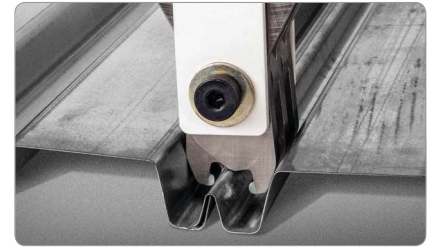
PunchLok® II System

Vulcraft PunchLok® II roofing and decking system is an easy, low-cost way to install steel roof decks. The PunchLok® II System not only has the highest diaphragm shear, but it also provides the building's owner with incredible value by minimizing steel deck attachments and reducing steel deck gage.

PUNCHLOK® II

Vulcraft's PunchLok® II System gets the job done right.

- Works with all common steel deck profiles: 1.5PLB, 3.0PLN, 1.5PLVI, 2.0PLVLI, & 3.0PLVLI
- Pneumatic PunchLok® II tool creates the VSC2 crimp connection
- The PunchLok® II system provides a positive, permanent VSC2 sidelap attachment for steel deck
- The VSC2 seam attachments are easily verified through visual inspection



Punch once...

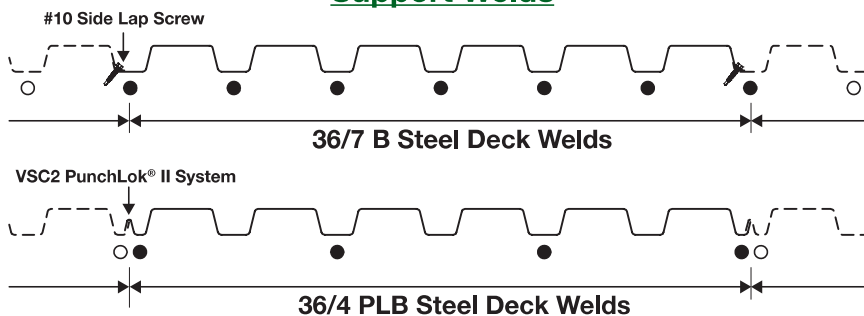


...and forget about it.

PunchLok® II System Brings Value to Your Project

Low Shear < 500 plf						
Deck	Gage	Weld to Supports	Sidelaps		Shear (plf)	PunchLok® II System Value
			# per Span	Type		
B	22	36/7	6	#10 screws	495	<ul style="list-style-type: none"> • Same gage of steel deck, • Fewer sidelap connections, • Eliminates 11,000 welds per 100,000 sf
PLB	22	36/4	2	VSC2	479	
500 plf < Modest Shear < 1000 plf						
Deck	Gage	Weld to Supports	Sidelaps		Shear (plf)	PunchLok® II System Value
			# per Span	Type		
B	18	36/7	7	#10 screws	842	<ul style="list-style-type: none"> • 22 ga PLB saves 52 tons of steel per 100,000 sf, • Fewer sidelap connections, • Eliminates 11,000 welds per 100,000 sf
PLB	22	36/4	6	VSC2	856	
High Shear > 1000 plf						
Deck	Gage	Weld to Supports	Sidelaps		Shear (plf)	PunchLok® II System Value
			# per Span	Type		
B	18	36/7	10	Weld	1214	<ul style="list-style-type: none"> • Comparable number of sidelap connections, • 20 ga PLB saves 18 tons of steel per 100,000 sf • Eliminates 66,000 welds per 100,000 sf
PLB	20	36/4	7	VSC2	1259	

Support Welds



For complete performance information, contact Vulcraft to get your Vulcraft PunchLok® II Roof Deck Catalog or download directly at www.vulcraft.com/catalogs