PSCL/PSCA

Panel Sheathing Clips

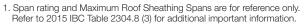
Simpson Strong-Tie panel sheathing clips are used to brace unsupported sheathing edges and provide a 1/4" gap to address shrinkage and expansion of roof sheathing.

Material: 20 gauge Finish: Galvanized Installation:

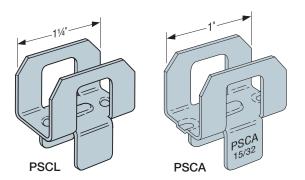
- Use the same size sheathing clip as the panel thickness
- Maximum spans may be reduced for low slopes or high uniform loads; refer to sheathing manufacturer's installation instructions

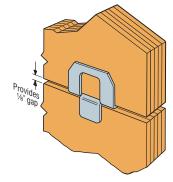
Codes: See p. 12 for Code Reference Key Chart

Span	Panel Thickness (in.)	Model No.	Maximum Roof Sheathing Span		No. of Clips	Code
Rating			With Clip	Without Clip	Per Span	Ref.
24/0	3/8	PSCL3/8	24	20	1	
24/16	7/16	PSCA7/16	24	24	12	
24/16	7/16	PSCL7/16	24	24	1	
32/16	15/32	PSCA15/32	32	28	12	
32/16	15/32	PSCL15/32	32	28	1	
32/16	1/2	PSCA1/2	32	28	12	_
32/16	1/2	PSCL1/2	32	28	1	
40/20	5/8	PSCA 5/8	40	32	1 ²	
40/20	5/8	PSCL5/8	40	32	1	
40/20	19/32	PSCL19/32	40	32	1	
48/24	3/4	PSCL3/4	48	36	2	



^{2.} Maximum roof sheathing span with a single PSCA is 28". For spans > 28", use two PSCAs.





Typical PSCL Installation (PSCA similar)

MP

Mending Plates

Versatile and easy-to-use mending plates for wood-to-wood connections. No nails or notching of wood required. For non-structural applications only; not for truss applications.

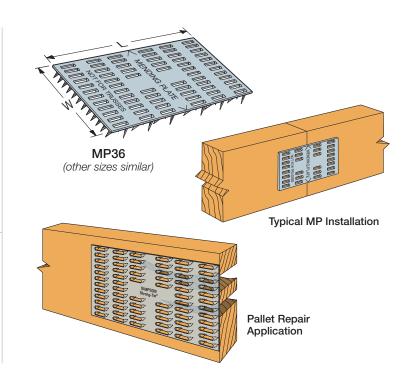
Material: 20 gauge Finish: Galvanized Installation:

- Place plate over two pieces of aligned wood with arrows aligned at joint
- Place a wood block over the mending plate and hammer the wood block to embed the prongs

Codes: See p. 12 for Code Reference Key Chart

Model	Dimensi	Code	
No.	W	L	Ref.
MP14	1	4	
MP24	2	4	_
MP36	3	6	

Connectors are not load rated.



Miscellaneous