

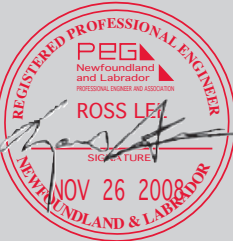
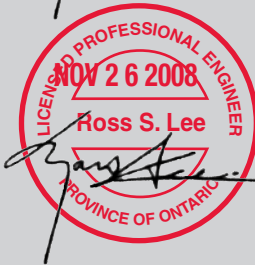


# STC - Scissor Truss Clips



USP Stock No.	Ref. No.	Steel Gauge	Description	Dimensions		Fastener Schedule <sup>3</sup>				Factored Resistance (115%) <sup>1,2</sup>							
				W1	W2	Truss		Plate		DF-L (Lbs)		DF-L (kN)		S-P-F (Lbs)		S-P-F (kN)	
						Qty	Type	Qty	Type	F1	Uplift	F1	Uplift	F1	Uplift	F1	Uplift
STC24	TC24	12	2 x 4 top plate	3-9/16	1-5/8	5	10d x 1-1/2	6	10d x 1-1/2	550	1525	2.45	6.78	390	1085	1.73	4.83
STC26	TC26	12	2 x 6 top plate	5-1/2	1-5/8	5	10d x 1-1/2	6	10d x 1-1/2	550	1525	2.45	6.78	390	1085	1.73	4.83
STC28	TC28	12	2 x 8 top plate	7-1/4	1-5/8	5	10d x 1-1/2	6	10d x 1-1/2	550	1525	2.45	6.78	390	1085	1.73	4.83

- 1) The factored resistance is derived as directed in Canadian Standard CAN/CSA-086-01.
- 2) The 115% values are short-term loads such as wind and earthquake. For standard term loads divide the values by 1.15.
- 3) Minimum nail penetration shall be 1-1/2" for 10d nails.



Use in conjunction with USP's current Canadian Product Catalogue for detailed hanger information.



USP supplies quality products to build Stronger Safer Structures

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