

Wood Connectors



Shear Clips/Flats

SC34, SC35 & SC35F



PRODUCT FEATURES:

Shear Clips (SC34 & SC35) and Flat Shear Clips (SC35F) are multi-purpose framing angles and flat connectors for connecting studs, plates, headers, joists, etc.

MATERIAL:

SC34, SC35 & SC35F - 18 Gauge

COATING:

Galvanized (G185)

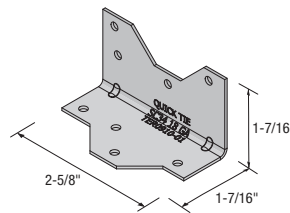
INSTALLATION:

Use all specified fasteners in schedule to achieve values indicated

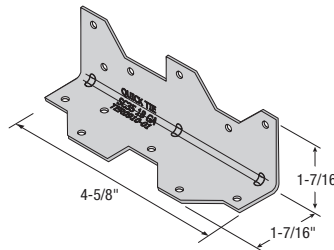
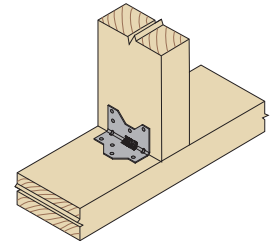
CODE COMPLIANCE:

TER 0910-01; FL 3557

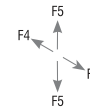
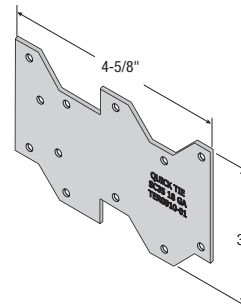
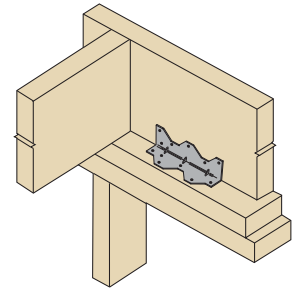
Part No.	Carton Qty
SC34	100
SC35	100
SC35F	200



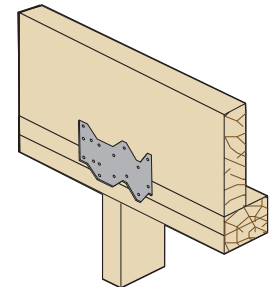
SC34



SC35



SC35F



ALLOWABLE LOADS FOR SC34, SC35 & SC35F^{1,2,3}

	Species	Fasteners		Allowable Loads (lb)									
				F1		F2		F3		F4		F5	
		Size	Total	1.00	1.60	1.00	1.60	1.00	1.60	1.00	1.60	1.00	1.60
SC34	Southern Pine	8d x 1-1/2"	8	425	685	425	685	215	323	-	-	-	-
	Douglas Fir-Larch	8d x 1-1/2"	8	395	630	395	630	170	255	-	-	-	-
	Spruce-Pine-Fir	8d x 1-1/2"	8	340	545	340	545	110	175	-	-	-	-
SC35	Southern Pine	10d x 1-1/2"	12	756	842	294	294	756	842	-	-	-	-
		10d x 3"	12	768	942	262	262	768	1013	-	-	-	-
	Douglas Fir-Larch	10d x 1-1/2"	12	696	763	267	267	696	974	-	-	-	-
		10d x 3"	12	708	842	234	234	708	905	-	-	-	-
	Spruce-Pine-Fir	10d x 1-1/2"	12	594	651	201	228	594	831	-	-	-	-
		10d x 3"	12	606	721	200	200	606	775	-	-	-	-
SC35F	Southern Pine	10d x 1-1/2"	12	-	-	-	-	-	-	756	773	502	502
		10d x 3"	12	-	-	-	-	-	-	733	733	552	552
	Douglas Fir-Larch	10d x 1-1/2"	12	-	-	-	-	-	-	655	655	431	431
		10d x 3"	12	-	-	-	-	-	-	614	614	468	468
	Spruce-Pine-Fir	10d x 1-1/2"	12	-	-	-	-	-	-	559	559	368	368
		10d x 3"	12	-	-	-	-	-	-	525	525	401	401

NOTES:

- The tabulated loads are per framing angle and flat connector.
- SC34 and SC35 - Connectors are required on both sides of the joist/stud to achieve the F3 loads in both directions.
- SC34 and SC35 - When installed directly across from each other on both sides of the joist/stud, the thickness of the joist/stud should be twice the length of the fastener.