



Interior Non-Composite Wall Height Tables

Size	Item #	Design Thickness	Spacing (in) oc	5 psf			7.5 psf			10 psf			15 psf			
				L/120	L/240	L/360	L/120	L/240	L/360	L/120	L/240	L/360	L/120	L/240	L/360	
1-5/8"	162TSS125-15	.0160	12	9'-2"	7'-3"	6'-4"	8'-0"	6'-4"	5'-7"	7'-3"	5'-9"	5'-0"	6'-1"	5'-0"	4'-5"	
			16	8'-4"	6'-7"	5'-9"	7'-3"	5'-9"	5'-0"	6'-6"	5'-3"	4'-7"	5'-3"	4'-7"	4'-0"	
			24	7'-3"	5'-9"	5'-0"	6'-1"	5'-0"	4'-5"	5'-3"	4'-7"	4'-0"	4'-4"	4'-0"	3'-6"	
	162TSS125-18	.0188	12	9'-7"	7'-7"	6'-8"	8'-4"	6'-8"	5'-10"	7'-7"	6'-0"	5'-3"	6'-8"	5'-3"	4'-7"	
			16	8'-8"	6'-11"	6'-0"	7'-7"	6'-0"	5'-3"	6'-11"	5'-6"	4'-9"	6'-0"	4'-9"	4'-2"	
			24	7'-7"	6'-0"	5'-3"	6'-8"	5'-3"	4'-7"	6'-0"	4'-9"	4'-2"	5'-1"	4'-2"	3'-8"	
	162TSS125-20	.0210	12	10' 0"	8' 0"	6' 11"	8' 9"	6' 11"	6' 1"	8' 0"	6' 4"	5' 6"	6' 11"	5' 6"	4' 10"	
			16	9' 1"	7' 3"	6' 4"	8' 0"	6' 4"	5' 6"	7' 3"	5' 9"	5' 0"	6' 4"	5' 0"	4' 5"	
			24	8' 0"	6' 4"	5' 6"	6' 11"	5' 6"	4' 10"	6' 4"	5' 0"	4' 5"	5' 2"	4' 5"	3' 10"	
	162TSS125-23	.0245	12	10'-7"	8'-5"	7'-4"	9'-3"	7'-4"	6'-5"	8'-5"	6'-8"	5'-10"	7'-4"	5'-10"	5'-1"	
			16	9'-8"	7'-8"	6'-8"	8'-5"	6'-8"	5'-10"	7'-8"	6'-1"	5'-4"	6'-8"	5'-4"	4'-8"	
			24	8'-5"	6'-8"	5'-10"	7'-4"	5'-10"	5'-1"	6'-8"	5'-4"	4'-8"	5'-9"	4'-8"	4'-1"	
	162TSS125-27	.0283	12	11'-3"	8'-11"	7'-9"	9'-10"	7'-9"	6'-10"	8'-11"	7'-1"	6'-2"	7'-9"	6'-2"	5'-8"	
			16	10'-2"	8'-1"	7'-1"	8'-11"	7'-1"	6'-2"	8'-1"	6'-5"	5'-7"	7'-1"	5'-7"	4'-11"	
			24	8'-11"	7'-1"	6'-2"	7'-9"	6'-2"	5'-5"	7'-1"	5'-7"	4'-11"	6'-2"	4'-11"	4'-3"	
	162TSS125-30	.0312	12	11'-8"	9'-3"	8'-1"	10'-2"	8'-1"	7'-1"	9'-3"	7'-4"	6'-5"	8'-1"	6'-5"	5'-7"	
			16	10'-7"	8'-5"	7'-4"	9'-3"	7'-4"	6'-5"	8'-5"	6'-8"	5'-10"	7'-4"	5'-10"	5'-1"	
			24	9'-3"	7'-4"	6'-5"	8'-1"	6'-5"	5'-7"	7'-4"	5'-10"	5'-1"	6'-5"	5'-1"	4'-5"	
	162TSS125-33	.0346	12	12'-2"	9'-8"	8'-5"	10'-7"	8'-5"	7'-4"	9'-8"	7'-8"	6'-8"	8'-3"	6'-8"	5'-10"	
			16	11'-0"	8'-9"	7'-8"	9'-8"	7'-8"	6'-8"	8'-9"	6'-11"	6'-1"	7'-2"	6'-1"	5'-4"	
			24	9'-8"	7'-8"	6'-8"	8'-3"	6'-8"	5'-10"	7'-2"	6'-1"	5'-4"	5'-10"	5'-4"	4'-8"	
	2-1/2"	250TSS125-15	.0160	12	12'-7"	10'-0"	8'-9"	11'-0"	8'-9"	7'-8"	9'-8"	7'-11"	6'-11"	7'-10"	6'-11"	6'-1"
				16	11'-6"	9'-1"	7'-11"	9'-8"	7'-11"	6'-11"	8'-4"	7'-2"	6'-3"	6'-10"	6'-3"	5'-6"
				24	9'-8"	7'-11"	6'-11"	7'-10"	6'-11"	6'-1"	6'-10"	6'-3"	5'-6"	5'-7" ^e	5'-6" ^e	4'-9"
250TSS125-18		.0188	12	13'-3"	10'-6"	9'-2"	11'-7"	9'-2"	8'-0"	10'-6"	8'-4"	7'-3"	9'-2"	7'-3"	6'-4"	
			16	12'-0"	9'-7"	8'-4"	10'-6"	8'-4"	7'-3"	9'-7"	7'-7"	6'-7"	8'-4"	6'-7"	5'-9"	
			24	10'-6"	8'-4"	7'-3"	9'-2"	7'-3"	6'-4"	8'-4"	6'-7"	5'-9"	6'-11"	5'-9"	5'-1"	
250TSS125-20		.0210	12	13' 10"	11' 0"	9' 7"	12' 1"	9' 7"	8' 5"	11' 0"	8' 9"	7' 7"	9' 7"	7' 7"	6' 8"	
			16	12' 7"	10' 0"	8' 9"	11' 0"	8' 9"	7' 7"	10' 0"	7' 11"	6' 11"	8' 9"	6' 11"	6' 0"	
			24	11' 0"	8' 9"	7' 7"	9' 7"	7' 7"	6' 8"	8' 9"	6' 11"	6' 0"	7' 2"	6' 0"	5' 3"	
250TSS125-23		.0245	12	14'-7"	11'-7"	10'-2"	12'-9"	10'-2"	8'-10"	11'-7"	9'-2"	8'-1"	10'-2"	8'-1"	7'-0"	
			16	13'-3"	10'-6"	9'-2"	11'-7"	9'-2"	8'-1"	10'-6"	8'-4"	7'-4"	9'-2"	7'-4"	6'-5"	
			24	11'-7"	9'-2"	8'-1"	10'-2"	8'-1"	7'-0"	9'-2"	7'-4"	6'-5"	7'-11"	6'-5"	5'-7"	
250TSS125-27		.0283	12	15'-5"	12'-3"	10'-8"	13'-6"	10'-8"	9'-4"	12'-3"	9'-9"	8'-6"	10'-8"	8'-6"	7'-5"	
			16	14'-0"	11'-2"	9'-9"	12'-3"	9'-9"	8'-6"	11'-2"	8'-10"	7'-9"	9'-9"	7'-9"	6'-9"	
			24	12'-3"	9'-9"	8'-6"	10'-8"	8'-6"	7'-5"	9'-9"	7'-9"	6'-9"	8'-6"	6'-9"	5'-11"	
250TSS125-30		.0312	12	16'-0"	12'-9"	11'-1"	14'-0"	11'-1"	9'-9"	12'-9"	10'-1"	8'-10"	11'-1"	8'-10"	7'-9"	
			16	14'-7"	11'-7"	10'-1"	12'-9"	10'-1"	8'-10"	11'-7"	9'-2"	8'-0"	10'-1"	8'-0"	7'-0"	
			24	12'-9"	10'-1"	8'-10"	11'-1"	8'-10"	7'-9"	10'-1"	8'-0"	7'-0"	8'-10"	7'-0"	6'-1"	
250TSS125-33		.0346	12	16'-10"	13'-4"	11'-8"	14'-8"	11'-8"	10'-2"	13'-4"	10'-7"	9'-3"	11'-0"	9'-3"	8'-1"	
			16	15'-3"	12'-2"	10'-7"	13'-4"	10'-7"	9'-3"	11'-8"	9'-8"	8'-5"	9'-6"	8'-5"	7'-4"	
			24	13'-4"	10'-7"	9'-3"	11'-0"	9'-3"	8'-1"	9'-6"	8'-5"	7'-4"	7'-9"	7'-4"	6'-5"	

TRUE-STUD Notes:

1. Lateral loads have not been modified for strength checks.
2. Lateral loads have not been modified for duration of load.
3. Limiting heights based on continuous support of each flange over the full length of the stud.
4. Limiting heights are based on steel properties only (non-composite).
5. Web crippling check based on 1 inch end bearing. Where listed limiting heights are followed by "e", web stiffeners are required.



Interior Non-Composite Limiting Wall Height Tables

Size	Item #	Design Thickness	Spacing (in) oc	5 psf			7.5 psf			10 psf			15 psf			
				L/120	L/240	L/360	L/120	L/240	L/360	L/120	L/240	L/360	L/120	L/240	L/360	
3-1/2"	350TSS125-15	.0160	12	12'-7"	10'-0"	8'-9"	11'-0"	8'-9"	7'-8"	9'-8"	7'-11"	6'-11"	7'-10"	6'-11"	6'-1"	
			16	11'-6"	9'-1"	7'-11"	9'-8"	7'-11"	6'-11"	8'-4"	7'-2"	6'-3"	6'-10"	6'-3"	5'-6"	
			24	9'-8"	7'-11"	6'-11"	7'-10"	6'-11"	6'-1"	6'-10"	6'-3"	5'-6"	5'-7"	5'-6"	4'-9"	
	350TSS125-18	.0188	12	17'-5"	13'-10"	12'-1"	15'-3"	12'-1"	10'-7"	13'-3"	11'-0"	9'-7"	10'-10"	9'-7"	8'-4"	
			16	15'-10"	12'-7"	11'-0"	13'-3"	11'-0"	9'-7"	11'-6"	10'-0"	8'-8"	9'-5"	8'-8"	7'-7"	
			24	13'-3"	11'-0"	9'-7"	10'-10"	9'-7"	8'-4"	9'-5"	8'-8"	7'-7"	7'-8"	7'-7"	6'-8"	
	350TSS125-20	.0210	12	17'-10"	14'-2"	12'-5"	15'-2"	12'-5"	10'-10"	13'-2"	11'-3"	9'-10"	10'-9"	9'-10"	8'-7"	
			16	16'-1"	12'-11"	11'-3"	13'-2"	11'-3"	9'-10"	11'-5"	10'-3"	8'-11"	9'-4"	8'-11"	7'-10"	
			24	13'-2"	11'-3"	9'-10"	10'-9"	9'-10"	8'-7"	9'-4"	8'-11"	7'-10"	7'-7"	7'-7"	6'-10"	
	350TSS125-23	.0245	12	19'-3"	15'-3"	13'-4"	16'-10"	13'-4"	11'-8"	15'-2"	12'-1"	10'-7"	12'-5"	10'-7"	9'-3"	
			16	17'-6"	13'-10"	12'-1"	15'-2"	12'-1"	10'-7"	13'-2"	11'-0"	9'-7"	10'-9"	9'-7"	8'-5"	
			24	15'-2"	12'-1"	10'-7"	12'-5"	10'-7"	9'-3"	10'-9"	9'-7"	8'-5"	8'-9"	8'-5"	7'-4"	
	350TSS125-27	.0283	12	20'-4"	16'-1"	14'-1"	17'-9"	14'-1"	12'-4"	16'-1"	12'-10"	11'-2"	13'-9"	11'-2"	9'-9"	
			16	18'-5"	14'-8"	12'-10"	16'-1"	12'-10"	11'-2"	14'-7"	11'-7"	10'-2"	11'-11"	10'-2"	8'-10"	
			24	16'-1"	12'-10"	11'-2"	13'-9"	11'-2"	9'-9"	11'-11"	10'-2"	8'-10"	9'-9"	8'-10"	7'-9"	
	350TSS125-30	.0312	12	21'-0"	16'-8"	14'-7"	18'-4"	14'-7"	12'-9"	16'-8"	13'-3"	11'-7"	14'-7"	11'-7"	10'-1"	
			16	19'-1"	15'-2"	13'-3"	16'-8"	13'-3"	11'-7"	15'-2"	12'-0"	10'-6"	12'-9"	10'-6"	9'-2"	
			24	16'-8"	13'-3"	11'-7"	14'-7"	11'-7"	10'-1"	12'-9"	10'-6"	9'-2"	10'-5"	9'-2"	8'-0"	
	350TSS125-33	.0346	12	21'-10"	17'-4"	15'-2"	18'-5"	15'-2"	13'-3"	15'-11"	13'-9"	12'-0"	13'-0"	12'-0"	10'-6"	
			16	19'-6"	15'-9"	13'-9"	15'-11"	13'-9"	12'-0"	13'-10"	12'-6"	10'-11"	11'-3"	10'-11"	9'-7"	
			24	15'-11"	13'-9"	12'-0"	13'-0"	12'-0"	10'-6"	11'-3"	10'-11"	9'-7"	9'-2"	9'-2"	8'-4"	
	3-5/8"	362TSS125-15	.0160	12	16'-4"	13'-0"	11'-4"	13'-4"	11'-4"	9'-11"	11'-7"	10'-4"	9'-0"	9'-5"	9'-0"	7'-10"
				16	14'-2"	11'-10"	10'-4"	11'-7"	10'-4"	9'-0"	10'-0"	9'-4"	8'-2"	8'-2"	8'-2"	7'-2"
				24	11'-7"	10'-4"	9'-0"	9'-5"	9'-0"	7'-10"	8'-2"	8'-2"	7'-2"	6'-8"	6'-8"	6'-3"
362TSS125-18		.0188	12	17'-11"	14'-3"	12'-5"	15'-7"	12'-5"	10'-10"	13'-6"	11'-3"	9'-10"	11'-0"	9'-10"	8'-7"	
			16	16'-3"	12'-11"	11'-3"	13'-6"	11'-3"	9'-10"	11'-8"	10'-3"	8'-11"	9'-7"	8'-11"	7'-10"	
			24	13'-6"	11'-3"	9'-10"	11'-0"	9'-10"	8'-7"	9'-7"	8'-11"	7'-10"	7'-10"	7'-10"	6'-10"	
362TSS125-20		.0210	12	18'-8"	14'-10"	13'-0"	16'-0"	13'-0"	11'-4"	13'-10"	11'-9"	10'-3"	11'-4"	10'-3"	9'-0"	
			16	17'-0"	13'-6"	11'-9"	13'-10"	11'-9"	10'-3"	12'-0"	10'-8"	9'-4"	9'-10"	9'-4"	8'-2"	
			24	13'-10"	11'-9"	10'-3"	11'-4"	10'-3"	9'-0"	9'-10"	9'-4"	8'-2"	8'-0"	8'-0"	7'-2"	
362TSS125-23		.0245	12	19'-9"	15'-8"	13'-9"	17'-3"	13'-9"	12'-0"	15'-6"	12'-6"	10'-11"	12'-8"	10'-11"	9'-6"	
			16	18'-0"	14'-3"	12'-6"	15'-6"	12'-6"	10'-11"	13'-5"	11'-4"	9'-11"	10'-11"	9'-11"	8'-8"	
			24	15'-6"	12'-6"	10'-11"	12'-8"	10'-11"	9'-6"	10'-11"	9'-11"	8'-8"	8'-11"	8'-8"	7'-7"	
362TSS125-27		.0283	12	20'-11"	16'-7"	14'-6"	18'-3"	14'-6"	12'-8"	16'-7"	13'-2"	11'-6"	14'-0"	11'-6"	10'-0"	
			16	19'-0"	15'-1"	13'-2"	16'-7"	13'-2"	11'-6"	14'-10"	11'-11"	10'-5"	12'-2"	10'-5"	9'-1"	
			24	16'-7"	13'-2"	11'-6"	14'-0"	11'-6"	10'-0"	12'-2"	10'-5"	9'-1"	9'-11"	9'-1"	8'-0"	
362TSS125-30		.0312	12	21'-7"	17'-1"	14'-11"	18'-10"	14'-11"	13'-1"	17'-1"	13'-7"	11'-10"	14'-11"	11'-10"	10'-4"	
			16	19'-7"	15'-7"	13'-7"	17'-1"	13'-7"	11'-10"	15'-7"	12'-4"	10'-9"	13'-0"	10'-9"	9'-5"	
			24	17'-1"	13'-7"	11'-10"	14'-11"	11'-10"	10'-4"	13'-0"	10'-9"	9'-5"	10'-7"	9'-5"	8'-3"	
362TSS125-33		.0346	12	22'-5"	17'-10"	15'-7"	18'-9"	15'-7"	13'-7"	16'-3"	14'-2"	12'-4"	13'-3"	12'-4"	10'-10"	
			16	19'-11"	16'-2"	14'-2"	16'-3"	14'-2"	12'-4"	14'-1"	12'-10"	11'-3"	11'-6"	11'-3"	9'-10"	
			24	16'-3"	14'-2"	12'-4"	13'-3"	12'-4"	10'-10"	11'-6"	11'-3"	9'-10"	9'-5"	9'-5"	8'-7"	

TRUE-STUD Notes:

1. Lateral loads have not been modified for strength checks.
2. Lateral loads have not been modified for duration of load.
3. Limiting heights based on continuous support of each flange over the full length of the stud.
4. Limiting heights are based on steel properties only (non-composite).
5. Web crippling check based on 1 inch end bearing. Where listed limiting heights are followed by "e", web stiffeners are required.



Interior Non-Composite Limiting Wall Height Tables

Size	Item #	Design Thickness	Spacing (in) oc	5 psf			7.5 psf			10 psf			15 psf		
				L/120	L/240	L/360	L/120	L/240	L/360	L/120	L/240	L/360	L/120	L/240	L/360
4"	400TSS125-15	.0160	12	16'-11"	13'-10"	12'-1"	13'-9"	12'-1"	10'-7"	11'-11"	11'-0"	9'-7"	9'-9"	9'-7"	8'-4"
			16	14'-7"	12'-7"	11'-0"	11'-11"	11'-0"	9'-7"	10'-4"	10'-0"	8'-9"	8'-5"	8'-5"	7'-7"
			24	11'-11"	11'-0"	9'-7"	9'-9"	9'-7"	8'-4"	8'-5"	8'-5"	7'-7"	6'-4"	6'-4"	6'-4"
	400TSS125-18	.0188	12	19'-2"	15'-3"	13'-4"	16'-5"	13'-4"	11'-7"	14'-3"	12'-1"	10'-7"	11'-7"	10'-7"	9'-3"
			16	17'-5"	13'-10"	12'-1"	14'-3"	12'-1"	10'-7"	12'-4"	11'-0"	9'-7"	10'-1"	9'-7"	8'-5"
			24	14'-3"	12'-1"	10'-7"	11'-7"	10'-7"	9'-3"	10'-1"	9'-7"	8'-5"	8'-3"	8'-3"	7'-4"
	400TSS125-20	.0210	12	20' 3"	16' 1"	14' 0"	16' 10"	14' 0"	12' 3"	14' 7"	12' 9"	11' 2"	11' 11"	11' 2"	9' 9"
			16	17' 11"	14' 7"	12' 9"	14' 7"	12' 9"	11' 2"	12' 8"	11' 7"	10' 1"	10' 4"	10' 1"	8' 10"
			24	14' 7"	12' 9"	11' 2"	11' 11"	11' 2"	9' 9"	10' 4"	10' 1"	8' 10"	8' 5"	8' 5"	7' 9"
	400TSS125-21	.0221	12	20'-7"	16'-4"	14'-3"	17'-6"	14'-3"	12'-6"	15'-2"	13'-0"	11'-4"	12'-4"	11'-4"	9'-11"
			16	18'-7"	14'-10"	13'-0"	15'-2"	13'-0"	11'-4"	13'-1"	11'-9"	10'-4"	10'-9"	10'-4"	9'-0"
			24	15'-2"	13'-0"	11'-4"	12'-4"	11'-4"	9'-11"	10'-9"	10'-4"	9'-0"	8'-9"	8'-9"	7'-10"
	400TSS125-23	.0245	12	21'-5"	17'-0"	14'-10"	18'-8"	14'-10"	13'-0"	16'-4"	13'-6"	11'-9"	13'-4"	11'-9"	10'-4"
			16	19'-5"	15'-5"	13'-6"	16'-4"	13'-6"	11'-9"	14'-1"	12'-3"	10'-8"	11'-6"	10'-8"	9'-4"
			24	16'-4"	13'-6"	11'-9"	13'-4"	11'-9"	10'-4"	11'-6"	10'-8"	9'-4"	9'-5"	9'-4"	8'-2"
	400TSS125-27	.0283	12	22'-7"	17'-11"	15'-8"	19'-9"	15'-8"	13'-8"	17'-11"	14'-3"	12'-5"	14'-9"	12'-5"	10'-10"
			16	20'-6"	16'-3"	14'-3"	17'-11"	14'-3"	12'-5"	15'-8"	12'-11"	11'-3"	12'-9"	11'-3"	9'-10"
			24	17'-11"	14'-3"	12'-5"	14'-9"	12'-5"	10'-10"	12'-9"	11'-3"	9'-10"	10'-5"	9'-10"	8'-7"
	400TSS125-30	.0312	12	23'-4"	18'-6"	16'-2"	20'-4"	16'-2"	14'-1"	18'-6"	14'-8"	12'-10"	15'-10"	12'-10"	11'-2"
			16	21'-2"	16'-10"	14'-8"	18'-6"	14'-8"	12'-10"	16'-9"	13'-4"	11'-8"	13'-8"	11'-8"	10'-2"
			24	18'-6"	14'-8"	12'-10"	15'-10"	12'-10"	11'-2"	13'-8"	11'-8"	10'-2"	11'-2"	10'-2"	8'-11"
	400TSS125-33	.0346	12	24'-3"	19'-3"	16'-10"	19'-10"	16'-10"	14'-8"	17'-2"	15'-3"	13'-4"	14'-0"	13'-4"	11'-8"
			16	21'-0"	17'-6"	15'-3"	17'-2"	15'-3"	13'-4"	14'-10"	13'-11"	12'-2"	12'-2"	12'-2"	10'-7"
			24	17'-2"	15'-3"	13'-4"	14'-0"	13'-4"	11'-8"	12'-2"	12'-2"	10'-7"	9'-11"	9'-11"	9'-3"
5-1/2"	550TSS125-21	.0221	12	25'-4"	20'-2"	17'-7"	21'-11"	17'-7"	15'-4"	19'-0"	16'-0"	14'-0"	15'-6"	14'-0"	12'-2"
			16	23'-1"	18'-3"	16'-0"	19'-0"	16'-0"	14'-0"	16'-5"	14'-6"	12'-8"	13'-5"	12'-8"	11'-1"
			24	19'-0"	16'-0"	14'-0"	15'-6"	14'-0"	12'-2"	13'-5"	12'-8"	11'-1"	11'-0"	11'-0"	9'-8"
	550TSS125-23	.0245	12	26'-6"	21'-0"	18'-4"	23'-2"	18'-4"	16'-0"	20'-6"	16'-8"	14'-7"	16'-9"	14'-7"	12'-9"
			16	24'-1"	19'-1"	16'-8"	20'-6"	16'-8"	14'-7"	17'-9"	15'-2"	13'-3"	14'-6"	13'-3"	11'-7"
			24	20'-6"	16'-8"	14'-7"	16'-9"	14'-7"	12'-9"	14'-6"	13'-3"	11'-7"	11'-10"	11'-7"	10'-1"
	550TSS125-27	.0283	12	28'-3"	22'-5"	19'-7"	24'-8"	19'-7"	17'-1"	22'-5"	17'-9"	15'-6"	18'-8"	15'-6"	13'-7"
			16	25'-8"	20'-4"	17'-9"	22'-5"	17'-9"	15'-6"	19'-9"	16'-2"	14'-1"	16'-2"	14'-1"	12'-4"
			24	22'-5"	17'-9"	15'-6"	18'-8"	15'-6"	13'-7"	16'-2"	14'-1"	12'-4"	13'-2"	12'-4"	10'-9"
	550TSS125-30	.0312	12	29'-6"	23'-5"	20'-5"	25'-9"	20'-5"	17'-10"	23'-5"	18'-7"	16'-3"	20'-1"	16'-3"	14'-2"
			16	26'-9"	21'-3"	18'-7"	23'-5"	18'-7"	16'-3"	21'-3"	16'-10"	14'-9"	17'-4"	14'-9"	12'-10"
			24	23'-5"	18'-7"	16'-3"	20'-1"	16'-3"	14'-2"	17'-4"	14'-9"	12'-10"	14'-2"	12'-10"	11'-3"
550TSS125-33	.0346	12	30'-11"	24'-9"	21'-7"	25'-3"	21'-7"	18'-10"	21'-10"	19'-7"	17'-2"	17'-10"	17'-2"	15'-0"	
		16	26'-9"	22'-6"	19'-7"	21'-10"	19'-7"	17'-2"	18'-11"	17'-10"	15'-7"	15'-6"	15'-6"	13'-7"	
		24	21'-10"	19'-7"	17'-2"	17'-10"	17'-2"	15'-0"	15'-6"	15'-6"	13'-7"	12'-8"	12'-8"	11'-11"	
6"	600TSS125-23	.0245	12	28'-3"	22'-5"	19'-7"	24'-8"	19'-7"	17'-1"	21'-5"	17'-10"	15'-7"	18'-7"	16'-2"	14'-1"
			16	25'-8"	20'-4"	17'-10"	21'-5"	17'-10"	15'-7"	18'-7"	16'-2"	14'-1"	15'-2"	14'-1"	12'-4"
			24	21'-5"	17'-10"	15'-7"	17'-6"	15'-7"	13'-7"	15'-2"	14'-1"	12'-4"	12'-5"	12'-4"	10'-9"
	600TSS125-27	.0283	12	30'-2"	23'-11"	20'-11"	26'-4"	20'-11"	18'-3"	23'-11"	19'-0"	16'-7"	19'-6"	16'-7"	14'-6"
			16	27'-5"	21'-9"	19'-0"	23'-11"	19'-0"	16'-7"	20'-9"	17'-3"	15'-1"	16'-11"	15'-1"	13'-2"
			24	23'-11"	19'-0"	16'-7"	19'-6"	16'-7"	14'-6"	16'-11"	15'-1"	13'-2"	13'-10"	13'-2"	11'-6"
	600TSS125-30	.0312	12	31'-6"	25'-0"	21'-10"	27'-6"	21'-10"	19'-1"	25'-0"	19'-10"	17'-4"	21'-0"	17'-4"	15'-2"
			16	28'-7"	22'-8"	19'-10"	25'-0"	19'-10"	17'-4"	22'-4"	18'-0"	15'-9"	18'-2"	15'-9"	13'-9"
			24	25'-0"	19'-10"	17'-4"	21'-0"	17'-4"	15'-2"	18'-2"	15'-9"	13'-9"	14'-10"	13'-9"	12'-0"
	600TSS125-33	.0346	12	32'-6"	26'-5"	23'-1"	26'-6"	23'-1"	20'-2"	23'-0"	21'-0"	18'-4"	18'-9"	18'-4"	16'-0"
			16	28'-2"	24'-0"	21'-0"	23'-0"	21'-0"	18'-4"	19'-11"	19'-1"	16'-8"	16'-3"	16'-3"	14'-7"
			24	23'-0"	21'-0"	18'-4"	18'-9"	18'-4"	16'-0"	16'-3"	16'-3"	14'-7"	13'-3"	13'-3"	12'-9"

TRUE-STUD Notes:

1. Lateral loads have not been modified for strength checks.
2. Lateral loads have not been modified for duration of load.
3. Limiting heights based on continuous support of each flange over the full length of the stud.
4. Limiting heights are based on steel properties only (non-composite).
5. Web crippling check based on 1 inch end bearing. Where listed limiting heights are followed by "e", web stiffeners are required.