

### Table Notes

- 1 For wind load deflection calculations, the SLS importance factor,  $I_w = 0.75$  is incorporated in the load tables.
- 2 Studs must be braced against rotation and lateral displacement at all supports.
- 3 Studs are assumed to be adequately braced at a maximum spacing of  $L_u$  to develop the full factored moment
- 4 Web crippling check is based on 32 mm of bearing at end supports and 76 mm of bearing at interior supports.
- 5 Shear and web crippling resistance at end supports have not been reduced for punchouts. At interior supports, the shear and web crippling resistance has been reduced for the presence of punchout adjacent to the support.
- 6 Combined bending and shear check at interior support is based on the unreinforced web as per S136-16 (Eq. H2-1). Shear resistance and combined bending and shear checks at interior supports have been reduced for the presence of punchouts adjacent to the support.
- 7 In the "Double Span" tables, the listed span is the distance from either end to the centre of the interior support with the stud continuous past the interior support.



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Specified Loads			0.25 kPa			0.50 kPa			0.75 kPa			1.00 kPa			1.25 kPa			1.50 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S125-33	230	305	6.4	5.8	5.1	4.5	4.0	3.4	3.7	3.5	3.0	3.2	3.2	2.7	2.9	2.9	2.5	2.6	2.6	2.4
	230	406	5.3	4.6	3.9	3.9	3.7	3.1	3.2	3.2	2.7	2.8	2.8	2.4	2.5	2.5	2.3	2.3	2.3	2.1
	230	610	4.5	4.0	3.4	3.2	3.2	2.7	2.6	2.6	2.4	2.3	2.3	2.1	2.0	2.0	2.0	1.9	1.9	1.9
362S125-43	230	305	6.3	5.5	4.7	5.0	4.4	3.7	4.4	3.8	3.2	3.9	3.5	2.9	3.5	3.2	2.7	3.2	3.0	2.6
	230	406	5.7	5.0	4.2	4.6	4.0	3.4	3.9	3.5	2.9	3.3	3.2	2.7	3.0	2.9	2.5	2.7	2.7	2.3
	230	610	5.0	4.4	3.7	3.9	3.5	2.9	3.2	3.0	2.6	2.7	2.7	2.3	2.4	2.4	2.2	2.2	2.2	2.0
362S125-54	345	305	6.8	5.9	5.0	5.4	4.7	4.0	4.7	4.1	3.5	4.3	3.7	3.1	4.0	3.5	2.9	3.7	3.3	2.7
	345	406	6.1	5.4	4.5	4.9	4.3	3.6	4.3	3.7	3.1	3.9	3.4	2.9	3.6	3.1	2.6	3.4	3.0	2.5
	345	610	5.4	4.7	4.0	4.3	3.7	3.1	3.7	3.3	2.7	3.4	3.0	2.5	3.1	2.7	2.3	3.0	2.6	2.2
362S162-33	230	305	8.0	6.4	5.6	5.1	4.4	3.7	4.4	3.9	3.3	4.0	3.5	3.0	3.6	3.3	2.8	3.3	3.1	2.6
	230	406	5.8	5.1	4.3	4.6	4.0	3.4	4.0	3.5	3.0	3.5	3.2	2.7	3.1	3.0	2.5	2.9	2.8	2.4
	230	610	5.1	4.4	3.7	4.0	3.5	3.0	3.3	3.1	2.6	2.9	2.8	2.4	2.6	2.6	2.2	2.3	2.3	2.1
362S162-43	230	305	7.0	6.1	5.1	5.5	4.8	4.1	4.8	4.2	3.6	4.4	3.8	3.2	4.1	3.6	3.0	3.8	3.3	2.8
	230	406	6.3	5.5	4.7	5.0	4.4	3.7	4.4	3.8	3.2	4.0	3.5	2.9	3.7	3.2	2.7	3.4	3.0	2.6
	230	610	5.5	4.8	4.1	4.4	3.8	3.2	3.8	3.3	2.8	3.4	3.0	2.6	3.0	2.8	2.4	2.8	2.7	2.2
362S162-54	345	305	7.4	6.5	5.5	5.9	5.2	4.4	5.2	4.5	3.8	4.7	4.1	3.5	4.4	3.8	3.2	4.1	3.6	3.0
	345	406	6.8	5.9	5.0	5.4	4.7	4.0	4.7	4.1	3.5	4.3	3.7	3.1	4.0	3.5	2.9	3.7	3.3	2.7
	345	610	5.9	5.2	4.4	4.7	4.1	3.5	4.1	3.6	3.0	3.7	3.3	2.7	3.5	3.0	2.5	3.3	2.8	2.4
362S162-68	345	305	8.0	7.0	5.9	6.3	5.5	4.7	5.5	4.8	4.1	5.0	4.4	3.7	4.7	4.1	3.4	4.4	3.8	3.2
	345	406	7.2	6.3	5.3	5.7	5.0	4.2	5.0	4.4	3.7	4.6	4.0	3.4	4.2	3.7	3.1	4.0	3.5	2.9
	345	610	6.3	5.5	4.7	5.0	4.4	3.7	4.4	3.8	3.2	4.0	3.5	2.9	3.7	3.2	2.7	3.5	3.0	2.6
362S162-97	345	305	8.8	7.7	6.5	7.0	6.1	5.1	6.1	5.3	4.5	5.5	4.8	4.1	5.1	4.5	3.8	4.8	4.2	3.6
	345	406	8.0	7.0	5.9	6.3	5.5	4.7	5.5	4.8	4.1	5.0	4.4	3.7	4.7	4.1	3.4	4.4	3.8	3.2
	345	610	7.0	6.1	5.1	5.5	4.8	4.1	4.8	4.2	3.6	4.4	3.8	3.2	4.1	3.6	3.0	3.8	3.4	2.8
362S200-33	230	305	8.4	6.7	5.9	5.3	4.6	3.9	4.6	4.1	3.4	4.2	3.7	3.1	3.8	3.4	2.9	3.5	3.2	2.7
	230	406	6.1	5.3	4.5	4.8	4.2	3.6	4.2	3.7	3.1	3.7	3.4	2.8	3.3	3.1	2.6	3.0	2.9	2.5
	230	610	5.3	4.6	3.9	4.2	3.7	3.1	3.5	3.2	2.7	3.0	2.9	2.5	2.7	2.7	2.3	2.5e	2.5e	2.2
362S200-43	230	305	7.3	6.4	5.4	5.8	5.1	4.3	5.1	4.4	3.7	4.6	4.0	3.4	4.3	3.7	3.2	4.0	3.5	3.0
	230	406	6.7	5.8	4.9	5.3	4.6	3.9	4.6	4.0	3.4	4.2	3.7	3.1	3.9	3.4	2.9	3.7	3.2	2.7
	230	610	5.8	5.1	4.3	4.6	4.0	3.4	4.0	3.5	3.0	3.7	3.2	2.7	3.3	3.0	2.5	3.0	2.8	2.4
362S200-54	345	305	7.9	6.9	5.8	6.2	5.5	4.6	5.5	4.8	4.0	5.0	4.3	3.7	4.6	4.0	3.4	4.3	3.8	3.2
	345	406	7.1	6.2	5.3	5.7	5.0	4.2	5.0	4.3	3.7	4.5	3.9	3.3	4.2	3.7	3.1	3.9	3.4	2.9
	345	610	6.2	5.5	4.6	5.0	4.3	3.7	4.3	3.8	3.2	3.9	3.4	2.9	3.7	3.2	2.7	3.4	3.0	2.5
362S200-68	345	305	8.4	7.4	6.2	6.7	5.8	4.9	5.8	5.1	4.3	5.3	4.6	3.9	4.9	4.3	3.6	4.6	4.1	3.4
	345	406	7.7	6.7	5.6	6.1	5.3	4.5	5.3	4.6	3.9	4.8	4.2	3.6	4.5	3.9	3.3	4.2	3.7	3.1
	345	610	6.7	5.8	4.9	5.3	4.6	3.9	4.6	4.1	3.4	4.2	3.7	3.1	3.9	3.4	2.9	3.7	3.2	2.7
362S200-97	345	305	9.3	8.1	6.9	7.4	6.5	5.5	6.5	5.6	4.8	5.9	5.1	4.3	5.5	4.8	4.0	5.1	4.5	3.8
	345	406	8.5	7.4	6.2	6.7	5.9	5.0	5.9	5.1	4.3	5.3	4.7	3.9	5.0	4.3	3.6	4.7	4.1	3.4
	345	610	7.4	6.5	5.5	5.9	5.1	4.3	5.1	4.5	3.8	4.7	4.1	3.4	4.3	3.8	3.2	4.1	3.6	3.0
362S250-33	230	305	8.8	7.0	6.1	5.5	4.8	4.1	4.8	4.2	3.6	4.4	3.8	3.2	4.0	3.6	3.0	3.6	3.4	2.8
	230	406	6.3	5.5	4.7	5.0	4.4	3.7	4.4	3.8	3.2	3.9	3.5	2.9	3.4	3.2	2.7	3.1	3.0	2.6
	230	610	5.5	4.8	4.1	4.4	3.8	3.2	3.6	3.4	2.8	3.1	3.0	2.6	2.8	2.8	2.4	2.6e	2.6e	2.2
362S250-43	230	305	7.7	6.7	5.7	6.1	5.4	4.5	5.4	4.7	3.9	4.9	4.2	3.6	4.5	3.9	3.3	4.2	3.7	3.1
	230	406	7.0	6.1	5.2	5.6	4.9	4.1	4.9	4.2	3.6	4.4	3.9	3.3	4.1	3.6	3.0	3.8	3.4	2.8
	230	610	6.1	5.4	4.5	4.9	4.2	3.6	4.2	3.7	3.1	3.8	3.4	2.8	3.4	3.1	2.6	3.1	2.9	2.5
362S250-54	345	305	8.2	7.2	6.0	6.5	5.7	4.8	5.7	5.0	4.2	5.2	4.5	3.8	4.8	4.2	3.5	4.5	3.9	3.3
	345	406	7.4	6.5	5.5	5.9	5.2	4.4	5.2	4.5	3.8	4.7	4.1	3.5	4.4	3.8	3.2	4.1	3.6	3.0
	345	610	6.5	5.7	4.8	5.2	4.5	3.8	4.5	3.9	3.3	4.1	3.6	3.0	3.8	3.3	2.8	3.6	3.1	2.6
362S250-68	345	305	8.9	7.7	6.5	7.0	6.1	5.2	6.1	5.4	4.5	5.6	4.9	4.1	5.2	4.5	3.8	4.9	4.3	3.6
	345	406	8.1	7.0	5.9	6.4	5.6	4.7	5.6	4.9	4.1	5.1	4.4	3.7	4.7	4.1	3.5	4.4	3.9	3.3
	345	610	7.0	6.1	5.2	5.6	4.9	4.1	4.9	4.3	3.6	4.4	3.9	3.3	4.1	3.6	3.0	3.9	3.4	2.9
362S250-97	345	305	9.9	8.6	7.3	7.8	6.8	5.8	6.8	6.0	5.0	6.2	5.4	4.6	5.8	5.0	4.2	5.4	4.7	4.0
	345	406	9.0	7.8	6.6	7.1	6.2	5.2	6.2	5.4	4.6	5.6	4.9	4.2	5.2	4.6	3.9	4.9	4.3	3.6
	345	610	7.8	6.8	5.8	6.2	5.4	4.6	5.4	4.7	4.0	4.9	4.3	3.6	4.6	4.0	3.4	4.3	3.8	3.2
362S300-33	230	305	9.0	7.2	6.3	5.7	5.0	4.2	5.0	4.3	3.7	4.5	3.9	3.3	4.1	3.7	3.1	3.7	3.5	2.9
	230	406	6.5	5.7	4.8	5.2	4.5	3.8	4.5	3.9	3.3	3.9	3.6	3.0	3.5	3.3	2.8	3.2	3.1	2.6
	230	610	5.7	5.0	4.2	4.5	3.9	3.3	3.7	3.5	2.9	3.2	3.1	2.6	2.9	2.9	2.5	2.6e	2.6e	2.3
362S300-43	230	305	7.9	6.9	5.9	6.3	5.5	4.6	5.5	4.8	4.1	5.0	4.4	3.7	4.6	4.1	3.4	4.4	3.8	3.2
	230	406	7.2	6.3	5.3	5.7	5.0	4.2	5.0	4.4	3.7	4.5	4.0	3.4	4.2	3.7	3.1	3.8	3.5	2.9
	230	610	6.3	5.5	4.6	5.0	4.4	3.7	4.4	3.8	3.2	3.8	3.5	2.9	3.4	3.2	2.7	3.1	3.0	2.6
362S300-54	345	305	8.4	7.4	6.2	6.7	5													



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Specified Loads			0.25 kPa			0.50 kPa			0.75 kPa			1.00 kPa			1.25 kPa			1.50 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
400S125-33	230	305	6.8	6.3	5.5	4.8	4.4	3.7	3.9	3.8	3.2	3.4	3.4	2.9	3.0	3.0	2.7	2.8	2.8	2.5
	230	406	5.7	5.0	4.2	4.2	4.0	3.3	3.4	3.4	2.9	3.0	3.0	2.6	2.6	2.5	2.4	2.4	2.3	
	230	610	4.8	4.4	3.7	3.4	3.4	2.9	2.8	2.8	2.5	2.4	2.4	2.3	2.2	2.2	2.1	2.0	2.0	2.0
400S125-43	230	305	6.8	6.0	5.0	5.4	4.7	4.0	4.7	4.1	3.5	4.1	3.8	3.2	3.7	3.5	2.9	3.3	3.3	2.8
	230	406	6.2	5.4	4.6	4.9	4.3	3.6	4.1	3.8	3.2	3.6	3.4	2.9	3.2	3.2	2.7	2.9	2.9	2.5
	230	610	5.4	4.7	4.0	4.1	3.8	3.2	3.3	3.3	2.8	2.9	2.9	2.5	2.6	2.6	2.3	2.4	2.4	2.2
400S125-54	345	305	7.3	6.4	5.4	5.8	5.1	4.3	5.1	4.4	3.7	4.6	4.0	3.4	4.3	3.7	3.2	4.0	3.5	3.0
	345	406	6.6	5.8	4.9	5.3	4.6	3.9	4.6	4.0	3.4	4.2	3.7	3.1	3.9	3.4	2.9	3.7	3.2	2.7
	345	610	5.8	5.1	4.3	4.6	4.0	3.4	4.0	3.5	3.0	3.7	3.2	2.7	3.4	3.0	2.5	3.2	2.8	2.4
400S162-33	230	305	8.6	6.9	6.0	5.5	4.8	4.0	4.8	4.2	3.5	4.3	3.8	3.2	3.8	3.5	3.0	3.5	3.3	2.8
	230	406	6.3	5.5	4.6	5.0	4.3	3.7	4.3	3.8	3.2	3.7	3.4	2.9	3.3	3.2	2.7	3.0	3.0	2.5
	230	610	5.5	4.8	4.0	4.3	3.8	3.2	3.5	3.3	2.8	3.0	3.0	2.5	2.7	2.7	2.4	2.5e	2.5e	2.2
400S162-43	230	305	7.5	6.6	5.5	6.0	5.2	4.4	5.2	4.5	3.8	4.7	4.1	3.5	4.4	3.8	3.2	4.1	3.6	3.0
	230	406	6.8	6.0	5.0	5.4	4.7	4.0	4.7	4.1	3.5	4.3	3.8	3.2	3.9	3.5	2.9	3.6	3.3	2.8
	230	610	6.0	5.2	4.4	4.7	4.1	3.5	4.1	3.6	3.0	3.6	3.3	2.8	3.2	3.0	2.6	2.9	2.9	2.4
400S162-54	345	305	8.0	7.0	5.9	6.4	5.6	4.7	5.6	4.9	4.1	5.1	4.4	3.7	4.7	4.1	3.5	4.4	3.9	3.3
	345	406	7.3	6.4	5.4	5.8	5.1	4.3	5.1	4.4	3.7	4.6	4.0	3.4	4.3	3.7	3.1	4.0	3.5	3.0
	345	610	6.4	5.6	4.7	5.1	4.4	3.7	4.4	3.9	3.3	4.0	3.5	3.0	3.7	3.3	2.7	3.5	3.1	2.6
400S162-68	345	305	8.6	7.5	6.3	6.8	6.0	5.0	6.0	5.2	4.4	5.4	4.7	4.0	5.0	4.4	3.7	4.7	4.1	3.5
	345	406	7.8	6.8	5.8	6.2	5.4	4.6	5.4	4.7	4.0	4.9	4.3	3.6	4.6	4.0	3.4	4.3	3.8	3.2
	345	610	6.8	6.0	5.0	5.4	4.7	4.0	4.7	4.1	3.5	4.3	3.8	3.2	4.0	3.5	2.9	3.8	3.3	2.8
400S162-97	345	305	9.5	8.3	7.0	7.5	6.6	5.6	6.6	5.8	4.9	6.0	5.2	4.4	5.6	4.9	4.1	5.2	4.6	3.9
	345	406	8.6	7.5	6.4	6.9	6.0	5.0	6.0	5.2	4.4	5.4	4.8	4.0	5.0	4.4	3.7	4.8	4.1	3.5
	345	610	7.5	6.6	5.6	6.0	5.2	4.4	5.2	4.6	3.9	4.8	4.1	3.5	4.4	3.9	3.2	4.1	3.6	3.1
400S200-33	230	305	9.1	7.2	6.3	5.7	5.0	4.2	5.0	4.4	3.7	4.5	4.0	3.4	4.1	3.7	3.1	3.7	3.5	2.9
	230	406	6.6	5.7	4.8	5.2	4.6	3.8	4.5	4.0	3.4	3.9	3.6	3.0	3.5	3.4	2.8	3.2	3.2	2.7
	230	610	5.7	5.0	4.2	4.5	4.0	3.4	3.7	3.5	2.9	3.2	3.2	2.7	2.9e	2.9e	2.5	2.6e	2.6e	2.3
400S200-43	230	305	7.9	6.9	5.8	6.3	5.5	4.6	5.5	4.8	4.0	5.0	4.4	3.7	4.6	4.0	3.4	4.4	3.8	3.2
	230	406	7.2	6.3	5.3	5.7	5.0	4.2	5.0	4.4	3.7	4.5	4.0	3.3	4.2	3.7	3.1	3.9	3.5	2.9
	230	610	6.3	5.5	4.6	5.0	4.4	3.7	4.4	3.8	3.2	3.9	3.5	2.9	3.5	3.2	2.7	3.2	3.0	2.5
400S200-54	345	305	8.5	7.4	6.3	6.7	5.9	5.0	5.9	5.1	4.3	5.3	4.7	3.9	5.0	4.3	3.7	4.7	4.1	3.4
	345	406	7.7	6.7	5.7	6.1	5.3	4.5	5.3	4.7	3.9	4.9	4.2	3.6	4.5	3.9	3.3	4.2	3.7	3.1
	345	610	6.7	5.9	5.0	5.3	4.7	3.9	4.7	4.1	3.4	4.2	3.7	3.1	3.9	3.4	2.9	3.7	3.2	2.7
400S200-68	345	305	9.1	7.9	6.7	7.2	6.3	5.3	6.3	5.5	4.6	5.7	5.0	4.2	5.3	4.6	3.9	5.0	4.4	3.7
	345	406	8.3	7.2	6.1	6.6	5.7	4.8	5.7	5.0	4.2	5.2	4.5	3.8	4.8	4.2	3.6	4.5	4.0	3.3
	345	610	7.2	6.3	5.3	5.7	5.0	4.2	5.0	4.4	3.7	4.5	4.0	3.3	4.2	3.7	3.1	4.0	3.5	2.9
400S200-97	345	305	10.1	8.8	7.4	8.0	7.0	5.9	7.0	6.1	5.1	6.3	5.5	4.7	5.9	5.1	4.3	5.5	4.8	4.1
	345	406	9.1	8.0	6.7	7.3	6.3	5.3	6.3	5.5	4.7	5.8	5.0	4.2	5.3	4.7	3.9	5.0	4.4	3.7
	345	610	8.0	7.0	5.9	6.3	5.5	4.7	5.5	4.8	4.1	5.0	4.4	3.7	4.7	4.1	3.4	4.4	3.8	3.2
400S250-33	230	305	9.4	7.5	6.6	6.0	5.2	4.4	5.2	4.5	3.8	4.7	4.1	3.5	4.2	3.8	3.2	3.8	3.6	3.0
	230	406	6.8	6.0	5.0	5.4	4.7	4.0	4.7	4.1	3.5	4.1	3.8	3.2	3.6	3.5	2.9	3.3	3.3	2.8
	230	610	6.0	5.2	4.4	4.7	4.1	3.5	3.8	3.6	3.0	3.3	3.3	2.8	3.0e	3.0e	2.6	2.7e	2.7e	2.4e
400S250-43	230	305	8.3	7.3	6.1	6.6	5.8	4.9	5.8	5.0	4.2	5.2	4.6	3.9	4.9	4.2	3.6	4.6	4.0	3.4
	230	406	7.6	6.6	5.6	6.0	5.2	4.4	5.2	4.6	3.9	4.8	4.2	3.5	4.4	3.9	3.3	4.0	3.6	3.1
	230	610	6.6	5.8	4.9	5.2	4.6	3.9	4.6	4.0	3.4	4.0	3.6	3.1	3.6	3.4	2.8	3.2	3.2	2.7
400S250-54	345	305	8.8	7.7	6.5	7.0	6.1	5.2	6.1	5.3	4.5	5.6	4.9	4.1	5.2	4.5	3.8	4.9	4.2	3.6
	345	406	8.0	7.0	5.9	6.4	5.6	4.7	5.6	4.9	4.1	5.0	4.4	3.7	4.7	4.1	3.5	4.4	3.9	3.2
	345	610	7.0	6.1	5.2	5.6	4.9	4.1	4.9	4.2	3.6	4.4	3.9	3.2	4.1	3.6	3.0	3.9	3.4	2.8
400S250-68	345	305	9.6	8.3	7.0	7.6	6.6	5.6	6.6	5.8	4.9	6.0	5.3	4.4	5.6	4.9	4.1	5.3	4.6	3.9
	345	406	8.7	7.6	6.4	6.9	6.0	5.1	6.0	5.3	4.4	5.5	4.8	4.0	5.1	4.4	3.7	4.8	4.2	3.5
	345	610	7.6	6.6	5.6	6.0	5.3	4.4	5.3	4.6	3.9	4.8	4.2	3.5	4.4	3.9	3.3	4.2	3.6	3.1
400S250-97	345	305	10.6	9.3	7.8	8.4	7.4	6.2	7.4	6.4	5.4	6.7	5.9	4.9	6.2	5.4	4.6	5.9	5.1	4.3
	345	406	9.7	8.4	7.1	7.7	6.7	5.6	6.7	5.9	4.9	6.1	5.3	4.5	5.6	4.9	4.2	5.3	4.6	3.9
	345	610	8.4	7.4	6.2	6.7	5.9	4.9	5.9	5.1	4.3	5.3	4.6	3.9	4.9	4.3	3.6	4.6	4.1	3.4
400S300-33	230	305	9.6	7.7	6.7	6.1	5.4	4.5	5.4	4.7	3.9	4.8	4.3	3.6	4.3	3.9	3.3	3.9	3.7	3.1
	230	406	7.0	6.1	5.2	5.6	4.9	4.1	4.8	4.3	3.6	4.2	3.9	3.3	3.7	3.6	3.0	3.4	3.4	2.8
	230	610	6.1	5.4	4.5	4.8	4.3	3.6	3.9	3.7	3.1	3.4	3.4	2.8	3.0e	3.0e	2.6	2.8e	2.8e	2.5e
400S300-43	230	305	8.5	7.5	6.3	6.8	5.9	5.0	5.9	5.2	4.4	5.4	4.7	4.0	5.0	4.4	3.7	4.6	4.1	3.5
	230	406	7.8	6.8	5.7	6.2	5.4	4.5	5.4	4.7	4.0	4.9	4.3	3.6	4.4	4.0	3.3	4.0	3.7	3.1
	230	610	6.8	5.9	5.0	5.4	4.7	4.0	4.6	4.1	3.5	4.0	3.7	3.1	3.6	3.5	2.9	3.3	3.3	2.8
400S300-54	345	305	9.1	7.9	6.7	7.2														



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Specified Loads			0.25 kPa			0.50 kPa			0.75 kPa			1.00 kPa			1.25 kPa			1.50 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
600S125-33	230	305	8.5	8.5	7.5	6.0	6.0	5.0	4.9	4.9	4.4	4.3	4.3	4.0	3.8	3.8	3.7	3.5	3.5	3.5
	230	406	7.4	6.8	5.8	5.2	5.2	4.6	4.3	4.3	4.0	3.7	3.7	3.6	3.3	3.3	3.3	3.0	3.0	3.0
	230	610	6.0	6.0	5.0	4.3	4.3	4.0	3.5	3.5	3.5	3.0	3.0	3.0	2.7e	2.7e	2.7e	2.5e	2.5e	2.5e
600S125-43	230	305	9.5	8.3	7.0	7.3	6.6	5.5	6.0	5.7	4.8	5.2	5.2	4.4	4.6	4.6	4.1	4.2	4.2	3.8
	230	406	8.6	7.5	6.3	6.4	6.0	5.0	5.2	5.2	4.4	4.5	4.5	4.0	4.0	4.0	3.7	3.7	3.7	3.5
	230	610	7.3	6.6	5.5	5.2	5.2	4.4	4.2	4.2	3.8	3.7	3.7	3.5	3.3	3.3	3.2	3.0	3.0	3.0
600S125-54	345	305	10.2	8.9	7.5	8.1	7.0	5.9	7.0	6.2	5.2	6.4	5.6	4.7	5.9	5.2	4.4	5.6	4.9	4.1
	345	406	9.2	8.1	6.8	7.3	6.4	5.4	6.4	5.6	4.7	5.8	5.1	4.3	5.4	4.7	4.0	4.9	4.4	3.7
	345	610	8.1	7.0	5.9	6.4	5.6	4.7	5.6	4.9	4.1	4.9	4.4	3.7	4.4	4.1	3.5	4.0	3.9	3.3
600S162-33	230	305	10.8	9.5	8.3	7.5	6.6	5.5	6.2	5.7	4.8	5.4	5.2	4.4	4.8	4.8	4.1	4.4	4.4	3.8
	230	406	8.6	7.5	6.3	6.6	6.0	5.0	5.4	5.2	4.4	4.7	4.7	4.0	4.2e	4.2e	3.7	3.8e	3.8e	3.5e
	230	610	7.5	6.6	5.5	5.4	5.2	4.4	4.4	4.4	3.8	3.8e	3.8e	3.5e	3.4e	3.4e	3.2e	3.1e	3.1e	3.0e
600S162-43	230	305	10.3	9.0	7.6	8.2	7.1	6.0	7.1	6.2	5.3	6.4	5.7	4.8	5.8	5.3	4.4	5.2	5.0	4.2
	230	406	9.4	8.2	6.9	7.4	6.5	5.5	6.4	5.7	4.8	5.6	5.2	4.3	5.0	4.8	4.0	4.5	4.5	3.8
	230	610	8.2	7.1	6.0	6.4	5.7	4.8	5.2	5.0	4.2	4.5	4.5	3.8	4.1	4.1	3.5	3.7	3.7	3.3
600S162-54	345	305	11.1	9.7	8.1	8.8	7.7	6.5	7.7	6.7	5.7	7.0	6.1	5.1	6.5	5.7	4.8	6.1	5.3	4.5
	345	406	10.0	8.8	7.4	8.0	7.0	5.9	7.0	6.1	5.1	6.3	5.5	4.7	5.9	5.1	4.3	5.5	4.8	4.1
	345	610	8.8	7.7	6.5	7.0	6.1	5.1	6.1	5.3	4.5	5.5	4.8	4.1	5.1	4.5	3.8	4.8	4.2	3.6
600S162-68	345	305	11.9	10.4	8.7	9.4	8.2	6.9	8.2	7.2	6.1	7.5	6.5	5.5	6.9	6.1	5.1	6.5	5.7	4.8
	345	406	10.8	9.4	7.9	8.6	7.5	6.3	7.5	6.5	5.5	6.8	5.9	5.0	6.3	5.5	4.6	5.9	5.2	4.4
	345	610	9.4	8.2	6.9	7.5	6.5	5.5	6.5	5.7	4.8	5.9	5.2	4.4	5.5	4.8	4.1	5.2	4.5	3.8
600S162-97	345	305	13.1	11.5	9.7	10.4	9.1	7.7	9.1	8.0	6.7	8.3	7.2	6.1	7.7	6.7	5.7	7.2	6.3	5.3
	345	406	11.9	10.4	8.8	9.5	8.3	7.0	8.3	7.2	6.1	7.5	6.6	5.5	7.0	6.1	5.1	6.6	5.7	4.8
	345	610	10.4	9.1	7.7	8.3	7.2	6.1	7.2	6.3	5.3	6.6	5.7	4.8	6.1	5.3	4.5	5.7	5.0	4.2
600S200-33	230	305	11.5	9.9	8.6	7.8	6.9	5.8	6.6	6.0	5.1	5.8	5.4	4.6	5.1	5.1	4.3	4.7e	4.7e	4.0
	230	406	9.0	7.8	6.6	7.1	6.2	5.3	5.8	5.4	4.6	5.0	4.9	4.2	4.5e	4.5e	3.9	4.1e	4.1e	3.6e
	230	610	7.8	6.9	5.8	5.8	5.4	4.6	4.7e	4.7e	4.0	4.1e	4.1e	3.6e	3.6e	3.6e	3.4e	3.3e	3.3e	3.2e
600S200-43	230	305	10.8	9.5	8.0	8.6	7.5	6.3	7.5	6.6	5.5	6.8	6.0	5.0	6.2	5.5	4.7	5.6	5.2	4.4
	230	406	9.8	8.6	7.2	7.8	6.8	5.8	6.8	6.0	5.0	6.0	5.4	4.6	5.3	5.0	4.2	4.9	4.7	4.0
	230	610	8.6	7.5	6.3	6.8	6.0	5.0	5.6	5.2	4.4	4.9	4.7	4.0	4.4	4.4	3.7	4.0e	4.0e	3.5
600S200-54	345	305	11.6	10.2	8.6	9.2	8.1	6.8	8.1	7.0	5.9	7.3	6.4	5.4	6.8	5.9	5.0	6.4	5.6	4.7
	345	406	10.6	9.2	7.8	8.4	7.3	6.2	7.3	6.4	5.4	6.7	5.8	4.9	6.2	5.4	4.6	5.8	5.1	4.3
	345	610	9.2	8.1	6.8	7.3	6.4	5.4	6.4	5.6	4.7	5.8	5.1	4.3	5.4	4.7	4.0	5.1	4.4	3.7
600S200-68	345	305	12.5	10.9	9.2	9.9	8.6	7.3	8.6	7.6	6.4	7.9	6.9	5.8	7.3	6.4	5.4	6.9	6.0	5.1
	345	406	11.3	9.9	8.3	9.0	7.9	6.6	7.9	6.9	5.8	7.1	6.2	5.3	6.6	5.8	4.9	6.2	5.4	4.6
	345	610	9.9	8.6	7.3	7.9	6.9	5.8	6.9	6.0	5.1	6.2	5.4	4.6	5.8	5.1	4.3	5.4	4.8	4.0
600S200-97	345	305	13.8	12.1	10.2	11.0	9.6	8.1	9.6	8.4	7.1	8.7	7.6	6.4	8.1	7.1	6.0	7.6	6.7	5.6
	345	406	12.6	11.0	9.3	10.0	8.7	7.4	8.7	7.6	6.4	7.9	6.9	5.8	7.4	6.4	5.4	6.9	6.0	5.1
	345	610	11.0	9.6	8.1	8.7	7.6	6.4	7.6	6.7	5.6	6.9	6.0	5.1	6.4	5.6	4.7	6.0	5.3	4.5
600S250-33	230	305	11.8	10.2	8.9	8.1	7.1	6.0	6.8	6.2	5.2	5.9	5.6	4.7	5.3	5.2	4.4	4.8e	4.8e	4.1
	230	406	9.3	8.1	6.8	7.2	6.4	5.4	5.9	5.6	4.7	5.1e	5.1e	4.3	4.6e	4.6e	4.0	4.2e	4.2e	3.8e
	230	610	8.1	7.1	6.0	5.9	5.6	4.7	4.8e	4.8e	4.1	4.2e	4.2e	3.8e	3.7e	3.7e	3.5e	3.4e	3.4e	3.3e
600S250-43	230	305	11.3	9.9	8.3	9.0	7.8	6.6	7.8	6.9	5.8	7.1	6.2	5.3	6.3	5.8	4.9	5.8	5.4	4.6
	230	406	10.3	9.0	7.6	8.2	7.1	6.0	7.1	6.2	5.3	6.1	5.7	4.8	5.5	5.3	4.4	5.0	4.9	4.2
	230	610	9.0	7.8	6.6	7.1	6.2	5.3	5.8	5.4	4.6	5.0	4.9	4.2	4.5	4.5	3.9	4.1e	4.1e	3.6
600S250-54	345	305	12.0	10.5	8.8	9.5	8.3	7.0	8.3	7.3	6.1	7.6	6.6	5.6	7.0	6.1	5.2	6.6	5.8	4.9
	345	406	10.9	9.5	8.0	8.7	7.6	6.4	7.6	6.6	5.6	6.9	6.0	5.1	6.4	5.6	4.7	6.0	5.2	4.4
	345	610	9.5	8.3	7.0	7.6	6.6	5.6	6.6	5.8	4.9	6.0	5.2	4.4	5.6	4.9	4.1	5.2	4.6	3.9
600S250-68	345	305	13.0	11.4	9.6	10.3	9.0	7.6	9.0	7.9	6.7	8.2	7.2	6.0	7.6	6.7	5.6	7.2	6.3	5.3
	345	406	11.8	10.3	8.7	9.4	8.2	6.9	8.2	7.2	6.0	7.5	6.5	5.5	6.9	6.0	5.1	6.5	5.7	4.8
	345	610	10.3	9.0	7.6	8.2	7.2	6.0	7.2	6.3	5.3	6.5	5.7	4.8	6.0	5.3	4.5	5.7	5.0	4.2
600S250-97	345	305	14.5	12.7	10.7	11.5	10.1	8.5	10.1	8.8	7.4	9.2	8.0	6.7	8.5	7.4	6.3	8.0	7.0	5.9
	345	406	13.2	11.5	9.7	10.5	9.2	7.7	9.2	8.0	6.7	8.3	7.3	6.1	7.7	6.7	5.7	7.3	6.4	5.4
	345	610	11.5	10.1	8.5	9.2	8.0	6.7	8.0	7.0	5.9	7.3	6.4	5.4	6.7	5.9	5.0	6.4	5.5	4.7
600S300-33	230	305	11.9	10.5	9.2	8.3	7.3	6.1	6.9	6.4	5.4	6.0	5.8	4.9	5.3	5.3	4.5	4.9e	4.9e	4.3
	230	406	9.5	8.3	7.0	7.3	6.6	5.6	6.0	5.8	4.9	5.2e	5.2e	4.4	4.6e	4.6e	4.1e	4.2e	4.2e	3.9e
	230	610	8.3	7.3	6.1	6.0	5.8	4.9	4.9e	4.9e	4.3	4.2e	4.2e	3.9e	3.8e	3.8e	3.6e	3.4e	3.4e	3.4e
600S300-43	230	305	11.6	10.1	8.5	9.2	8.0	6.8	8.0	7.0	5.9	7.2	6.4	5.4	6.4	5.9	5.0	5.9	5.6	4.7
	230	406	10.5	9.2	7.8	8.4	7.3	6.2	7.2	6.4	5.4	6.2	5.8	4.9	5.6	5.4	4.5	5.1	5.1	4.3
	230	610	9.2	8.0	6.8	7.2	6.4	5.4	5.9	5.6	4.7	5								



# **SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Specified Loads			0.25 kPa			0.50 kPa			0.75 kPa			1.00 kPa			1.25 kPa			1.50 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
800S162-43	230	305	15.0	12.8	11.2	10.2	8.9	7.5	8.6	7.8	6.6	7.5e	7.1	6.0	6.7e	6.6e	5.5	6.1e	6.1e	5.2e
	230	406	11.7	10.2	8.6	9.2	8.1	6.8	7.5e	7.1	6.0	6.5e	6.4e	5.4	5.8e	5.8e	5.0e	5.3e	5.3e	4.7e
	230	610	10.2	8.9	7.5	7.5e	7.1	6.0	6.1e	6.1e	5.2e	5.3e	5.3e	4.7e	4.7e	4.7e	4.4e	4.3e	4.3e	4.1e
800S162-54	345	305	13.8	12.1	10.2	11.0	9.6	8.1	9.6	8.4	7.1	8.7	7.6	6.4	8.1	7.1	6.0	7.6	6.6	5.6
	345	406	12.5	11.0	9.2	10.0	8.7	7.3	8.7	7.6	6.4	7.9	6.9	5.8	7.3	6.4	5.4	6.9	6.0	5.1
	345	610	11.0	9.6	8.1	8.7	7.6	6.4	7.6	6.6	5.6	6.9	6.0	5.1	6.3	5.6	4.7	5.8e	5.3	4.4
800S162-68	345	305	14.9	13.1	11.0	11.9	10.4	8.7	10.4	9.1	7.6	9.4	8.2	6.9	8.7	7.6	6.4	8.2	7.2	6.1
	345	406	13.6	11.9	10.0	10.8	9.4	7.9	9.4	8.2	6.9	8.6	7.5	6.3	7.9	6.9	5.8	7.5	6.5	5.5
	345	610	11.9	10.4	8.7	9.4	8.2	6.9	8.2	7.2	6.1	7.5	6.5	5.5	6.9	6.1	5.1	6.5	5.7	4.8
800S162-97	345	305	16.6	14.5	12.2	13.2	11.5	9.7	11.5	10.1	8.5	10.5	9.1	7.7	9.7	8.5	7.2	9.1	8.0	6.7
	345	406	15.1	13.2	11.1	12.0	10.5	8.8	10.5	9.1	7.7	9.5	8.3	7.0	8.8	7.7	6.5	8.3	7.3	6.1
	345	610	13.2	11.5	9.7	10.5	9.1	7.7	9.1	8.0	6.7	8.3	7.3	6.1	7.7	6.7	5.7	7.3	6.3	5.4
800S200-43	230	305	16.1	13.6	11.9	10.8	9.4	7.9	9.3	8.2	6.9	8.0e	7.5e	6.3	7.2e	6.9e	5.9e	6.6e	6.5e	5.5e
	230	406	12.3	10.8	9.1	9.8	8.6	7.2	8.0e	7.5e	6.3	7.0e	6.8e	5.7e	6.2e	6.2e	5.3e	5.7e	5.7e	5.0e
	230	610	10.8	9.4	7.9	8.0e	7.5e	6.3	6.6e	6.5e	5.5e	5.7e	5.7e	5.0e	5.1e	5.1e	4.6e	4.6e	4.6e	4.4e
800S200-54	345	305	14.6	12.8	10.8	11.6	10.1	8.5	10.1	8.8	7.5	9.2	8.0	6.8	8.5	7.5	6.3	8.0	7.0	5.9
	345	406	13.3	11.6	9.8	10.5	9.2	7.8	9.2	8.0	6.8	8.4	7.3	6.2	7.8	6.8	5.7	7.3	6.4	5.4
	345	610	11.6	10.1	8.5	9.2	8.0	6.8	8.0	7.0	5.9	7.3	6.4	5.4	6.8e	5.9	5.0	6.2e	5.6	4.7
800S200-68	345	305	15.7	13.7	11.5	12.4	10.9	9.2	10.9	9.5	8.0	9.9	8.6	7.3	9.2	8.0	6.8	8.6	7.5	6.4
	345	406	14.2	12.4	10.5	11.3	9.9	8.3	9.9	8.6	7.3	9.0	7.8	6.6	8.3	7.3	6.1	7.8	6.8	5.8
	345	610	12.4	10.9	9.2	9.9	8.6	7.3	8.6	7.5	6.4	7.8	6.8	5.8	7.3	6.4	5.4	6.8	6.0	5.0
800S200-97	345	305	17.4	15.2	12.8	13.8	12.1	10.2	12.1	10.6	8.9	11.0	9.6	8.1	10.2	8.9	7.5	9.6	8.4	7.1
	345	406	15.8	13.8	11.7	12.6	11.0	9.3	11.0	9.6	8.1	10.0	8.7	7.4	9.3	8.1	6.8	8.7	7.6	6.4
	345	610	13.8	12.1	10.2	11.0	9.6	8.1	9.6	8.4	7.1	8.7	7.6	6.4	8.1	7.1	6.0	7.6	6.7	5.6
800S250-43	230	305	16.5	14.1	12.4	11.2	9.8	8.3	9.5e	8.6	7.2	8.2e	7.8e	6.6	7.4e	7.2e	6.1e	6.7e	6.7e	5.7e
	230	406	12.8	11.2	9.5	10.1	8.9	7.5	8.2e	7.8e	6.6	7.1e	7.1e	6.0e	6.4e	6.4e	5.5e	5.8e	5.8e	5.2e
	230	610	11.2	9.8	8.3	8.2e	7.8e	6.6	6.7e	6.7e	5.7e	5.8e	5.8e	5.2e	5.2e	5.2e	4.8e	4.8e	4.8e	4.6e
800S250-54	345	305	15.0	13.1	11.1	11.9	10.4	8.8	10.4	9.1	7.7	9.5	8.3	7.0	8.8	7.7	6.5	8.3	7.2	6.1
	345	406	13.7	11.9	10.1	10.8	9.5	8.0	9.5	8.3	7.0	8.6	7.5	6.3	8.0	7.0	5.9	7.5	6.6	5.5
	345	610	11.9	10.4	8.8	9.5	8.3	7.0	8.3	7.2	6.1	7.5	6.6	5.5	6.9e	6.1	5.1	6.3e	5.7e	4.8
800S250-68	345	305	16.3	14.2	12.0	12.9	11.3	9.5	11.3	9.9	8.3	10.3	9.0	7.6	9.5	8.3	7.0	9.0	7.8	6.6
	345	406	14.8	12.9	10.9	11.7	10.3	8.7	10.3	9.0	7.6	9.3	8.1	6.9	8.7	7.6	6.4	8.1	7.1	6.0
	345	610	12.9	11.3	9.5	10.3	9.0	7.6	9.0	7.8	6.6	8.1	7.1	6.0	7.6	6.6	5.6	7.1	6.2	5.2
800S250-97	345	305	18.2	15.9	13.4	14.5	12.6	10.7	12.6	11.0	9.3	11.5	10.0	8.5	10.7	9.3	7.9	10.0	8.8	7.4
	345	406	16.6	14.5	12.2	13.1	11.5	9.7	11.5	10.0	8.5	10.4	9.1	7.7	9.7	8.5	7.1	9.1	8.0	6.7
	345	610	14.5	12.6	10.7	11.5	10.0	8.5	10.0	8.8	7.4	9.1	8.0	6.7	8.5	7.4	6.2	8.0	7.0	5.9
800S300-43	230	305	16.7	14.5	12.6	11.5	10.0	8.5	9.7e	8.8	7.4	8.4e	8.0e	6.7	7.5e	7.4e	6.2e	6.8e	6.8e	5.9e
	230	406	13.1	11.5	9.7	10.2e	9.1	7.7	8.4e	8.0e	6.7	7.2e	7.2e	6.1e	6.5e	6.5e	5.7e	5.9e	5.9e	5.3e
	230	610	11.5	10.0	8.5	8.4e	8.0e	6.7	6.8e	6.8e	5.9e	5.9e	5.9e	5.3e	5.3e	5.3e	4.9e	4.8e	4.8e	4.7e
800S300-54	345	305	15.4	13.4	11.3	12.2	10.7	9.0	10.7	9.3	7.8	9.7	8.5	7.1	9.0	7.8	6.6	8.5	7.4	6.2
	345	406	14.0	12.2	10.3	11.1	9.7	8.2	9.7	8.5	7.1	8.8	7.7	6.5	8.2	7.1	6.0	7.7	6.7	5.7
	345	610	12.2	10.7	9.0	9.7	8.5	7.1	8.5	7.4	6.2	7.7	6.7	5.7	7.0e	6.2	5.3	6.4e	5.9e	4.9
800S300-68	345	305	16.7	14.6	12.3	13.3	11.6	9.8	11.6	10.1	8.5	10.5	9.2	7.8	9.8	8.5	7.2	9.2	8.0	6.8
	345	406	15.2	13.3	11.2	12.0	10.5	8.9	10.5	9.2	7.8	9.6	8.3	7.0	8.9	7.8	6.5	8.3	7.3	6.2
	345	610	13.3	11.6	9.8	10.5	9.2	7.8	9.2	8.0	6.8	8.3	7.3	6.2	7.8	6.8	5.7	7.3	6.4	5.4
800S300-97	345	305	18.8	16.5	13.9	14.9	13.1	11.0	13.1	11.4	9.6	11.9	10.4	8.7	11.0	9.6	8.1	10.4	9.1	7.6
	345	406	17.1	14.9	12.6	13.6	11.9	10.0	11.9	10.4	8.7	10.8	9.4	7.9	10.0	8.7	7.4	9.4	8.2	6.9
	345	610	14.9	13.1	11.0	11.9	10.4	8.7	10.4	9.1	7.6	9.4	8.2	6.9	8.7	7.6	6.4	8.2	7.2	6.1

## **NOTES:**

1)  $p = I_w \{qC_cC_gC_p\}$ ;  $I_w$  of 0.75 has been incorporated in the deflection values of the table.

The parameters in the bracket { } must be determined by the design professional in accordance with the NBCC.

2) "e" web stiffeners required at ends.



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Specified Loads			1.75 kPa			2.00 kPa			2.25 kPa			2.50 kPa			2.75 kPa			3.00 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S125-33	230	305	2.4	2.4	2.2	2.3	2.3	2.1	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.9	1.9
	230	406	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.6
	230	610	1.7	1.7	1.7	1.6	1.6	1.6	1.5	1.5	1.5	1.4	1.4	1.4	1.4e	1.4e	1.4e	1.3e	1.3e	1.3e
362S125-43	230	305	2.9	2.9	2.4	2.7	2.7	2.3	2.6	2.6	2.2	2.4	2.4	2.2	2.3	2.3	2.1	2.2	2.2	2.0
	230	406	2.5	2.5	2.2	2.4	2.4	2.1	2.2	2.2	2.0	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.8
	230	610	2.1	2.1	1.9	1.9	1.9	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6
362S125-54	345	305	3.5	3.1	2.6	3.4	3.0	2.5	3.3	2.8	2.4	3.1	2.7	2.3	3.0	2.7	2.2	3.0	2.6	2.2
	345	406	3.2	2.8	2.4	3.1	2.7	2.3	3.0	2.6	2.2	2.8	2.5	2.1	2.7	2.4	2.0	2.6	2.3	2.0
	345	610	2.7	2.5	2.1	2.6	2.3	2.0	2.4	2.3	1.9	2.3	2.2	1.8	2.2	2.1	1.8	2.1	2.0	1.7
362S162-33	230	305	3.1	2.9	2.5	2.9	2.8	2.4	2.7	2.7	2.3	2.6	2.6	2.2	2.4	2.4	2.1	2.3	2.3	2.1
	230	406	2.7	2.7	2.2	2.5	2.5	2.1	2.3	2.3	2.1	2.2e	2.2e	2.0	2.1e	2.1e	1.9	2.0e	2.0e	1.9e
	230	610	2.2e	2.2e	2.0	2.0e	2.0e	1.9e	1.9e	1.9e	1.8e	1.8e	1.8e	1.7e	1.7e	1.7e	1.7e	1.7e	1.7e	1.6e
362S162-43	230	305	3.6	3.2	2.7	3.4	3.0	2.6	3.2	2.9	2.5	3.0	2.8	2.4	2.9	2.7	2.3	2.8	2.7	2.2
	230	406	3.1	2.9	2.4	2.9	2.8	2.3	2.8	2.7	2.2	2.6	2.6	2.2	2.5	2.5	2.1	2.4	2.4	2.0
	230	610	2.6	2.5	2.1	2.4	2.4	2.0	2.3	2.3	2.0	2.2	2.2	1.9	2.1	2.1	1.8	2.0	2.0	1.8
362S162-54	345	305	3.9	3.4	2.9	3.7	3.3	2.7	3.6	3.1	2.6	3.5	3.0	2.5	3.3	2.9	2.5	3.3	2.8	2.4
	345	406	3.5	3.1	2.6	3.4	3.0	2.5	3.3	2.8	2.4	3.1	2.7	2.3	3.0	2.7	2.2	3.0	2.6	2.2
	345	610	3.1	2.7	2.3	3.0	2.6	2.2	2.8	2.5	2.1	2.7	2.4	2.0	2.7	2.3	2.0	2.6	2.3	1.9
362S162-68	345	305	4.2	3.6	3.1	4.0	3.5	2.9	3.8	3.3	2.8	3.7	3.2	2.7	3.6	3.1	2.6	3.5	3.0	2.6
	345	406	3.8	3.3	2.8	3.6	3.2	2.7	3.5	3.0	2.6	3.4	2.9	2.5	3.3	2.8	2.4	3.2	2.8	2.3
	345	610	3.3	2.9	2.4	3.2	2.8	2.3	3.0	2.7	2.2	2.9	2.6	2.2	2.8	2.5	2.1	2.8	2.4	2.0
362S162-97	345	305	4.6	4.0	3.4	4.4	3.8	3.2	4.2	3.7	3.1	4.1	3.6	3.0	4.0	3.5	2.9	3.8	3.4	2.8
	345	406	4.2	3.6	3.1	4.0	3.5	2.9	3.8	3.4	2.8	3.7	3.2	2.7	3.6	3.1	2.6	3.5	3.0	2.6
	345	610	3.6	3.2	2.7	3.5	3.0	2.6	3.4	2.9	2.5	3.2	2.8	2.4	3.1	2.7	2.3	3.0	2.7	2.2
362S200-33	230	305	3.3	3.1	2.6	3.0	2.9	2.5	2.9	2.8	2.4	2.7	2.7	2.3	2.6	2.6	2.2	2.5e	2.5e	2.2
	230	406	2.8	2.8	2.3	2.6	2.6	2.2	2.5e	2.5e	2.2	2.4e	2.4e	2.1	2.2e	2.2e	2.0e	2.2e	2.2e	2.0e
	230	610	2.3e	2.3e	2.0	2.2e	2.2e	2.0e	2.0e	2.0e	1.9e	1.9e	1.9e	1.8e	1.8e	1.8e	1.8e	1.8e	1.8e	1.7e
362S200-43	230	305	3.8	3.4	2.8	3.7	3.2	2.7	3.4	3.1	2.6	3.3	3.0	2.5	3.1	2.9	2.4	3.0	2.8	2.4
	230	406	3.4	3.0	2.6	3.2	2.9	2.5	3.0	2.8	2.4	2.8	2.7	2.3	2.7	2.6	2.2	2.6	2.5	2.1
	230	610	2.8	2.7	2.2	2.6	2.5	2.1	2.4	2.4	2.1	2.3	2.3	2.0	2.2e	2.2e	1.9	2.1e	2.1e	1.9
362S200-54	345	305	4.1	3.6	3.0	3.9	3.4	2.9	3.8	3.3	2.8	3.7	3.2	2.7	3.5	3.1	2.6	3.4	3.0	2.5
	345	406	3.7	3.3	2.8	3.6	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.4	3.2	2.8	2.4	3.1	2.7	2.3
	345	610	3.3	2.9	2.4	3.1	2.7	2.3	3.0	2.6	2.2	2.9	2.5	2.1	2.8	2.5	2.1	2.7	2.4	2.0
362S200-68	345	305	4.4	3.8	3.2	4.2	3.7	3.1	4.1	3.5	3.0	3.9	3.4	2.9	3.8	3.3	2.8	3.7	3.2	2.7
	345	406	4.0	3.5	2.9	3.8	3.3	2.8	3.7	3.2	2.7	3.6	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.5
	345	610	3.5	3.1	2.6	3.3	2.9	2.5	3.2	2.8	2.4	3.1	2.7	2.3	3.0	2.6	2.2	2.9	2.6	2.2
362S200-97	345	305	4.9	4.3	3.6	4.7	4.1	3.4	4.5	3.9	3.3	4.3	3.8	3.2	4.2	3.7	3.1	4.1	3.6	3.0
	345	406	4.4	3.9	3.3	4.2	3.7	3.1	4.1	3.6	3.0	3.9	3.4	2.9	3.8	3.3	2.8	3.7	3.2	2.7
	345	610	3.9	3.4	2.8	3.7	3.2	2.7	3.6	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.5	3.2	2.8	2.4
362S250-33	230	305	3.4	3.2	2.7	3.1	3.0	2.6	3.0	2.9	2.5	2.8	2.8	2.4	2.7e	2.7e	2.3	2.6e	2.6e	2.2
	230	406	2.9	2.9	2.4	2.7e	2.7e	2.3	2.6e	2.6e	2.2	2.4e	2.4e	2.2	2.3e	2.3e	2.1e	2.2e	2.2e	2.0e
	230	610	2.4e	2.4e	2.1e	2.2e	2.2e	2.0e	2.1e	2.1e	2.0e	2.0e	2.0e	1.9e	1.9e	1.9e	1.8e	1.8e	1.8e	1.8e
362S250-43	230	305	4.0	3.5	3.0	3.8	3.4	2.8	3.5	3.2	2.7	3.4	3.1	2.6	3.2	3.0	2.6	3.1	2.9	2.5
	230	406	3.5	3.2	2.7	3.3	3.1	2.6	3.1	2.9	2.5	2.9	2.8	2.4	2.8	2.8	2.3	2.7	2.7	2.3
	230	610	2.8	2.8	2.4	2.7	2.7	2.3	2.5	2.5	2.2	2.4	2.4	2.1	2.3e	2.3e	2.0	2.2e	2.2e	2.0
362S250-54	345	305	4.3	3.7	3.2	4.1	3.6	3.0	3.9	3.4	2.9	3.8	3.3	2.8	3.7	3.2	2.7	3.6	3.1	2.6
	345	406	3.9	3.4	2.9	3.7	3.2	2.7	3.6	3.1	2.6	3.5	3.0	2.5	3.3	2.9	2.5	3.2	2.8	2.4
	345	610	3.4	3.0	2.5	3.2	2.8	2.4	3.1	2.7	2.3	3.0	2.6	2.2	2.9	2.6	2.2	2.8	2.5	2.1
362S250-68	345	305	4.6	4.1	3.4	4.4	3.9	3.3	4.3	3.7	3.1	4.1	3.6	3.0	4.0	3.5	2.9	3.9	3.4	2.9
	345	406	4.2	3.7	3.1	4.0	3.5	3.0	3.9	3.4	2.9	3.7	3.3	2.8	3.6	3.2	2.7	3.5	3.1	2.6
	345	610	3.7	3.2	2.7	3.5	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.4	3.2	2.8	2.3	3.1	2.7	2.3
362S250-97	345	305	5.2	4.5	3.8	4.9	4.3	3.6	4.7	4.1	3.5	4.6	4.0	3.4	4.4	3.9	3.3	4.3	3.8	3.2
	345	406	4.7	4.1	3.5	4.5	3.9	3.3	4.3	3.8	3.2	4.2	3.6	3.1	4.0	3.5	3.0	3.9	3.4	2.9
	345	610	4.1	3.6	3.0	3.9	3.4	2.9	3.8	3.3	2.8	3.6	3.2	2.7	3.5	3.1	2.6	3.4	3.0	2.5
362S300-33	230	305	3.4	3.3	2.8	3.2	3.1	2.6	3.0	3.0	2.5	2.9	2.9	2.5	2.7e	2.7e	2.4	2.6e	2.6e	2.3
	230	406	3.0	3.0	2.5	2.8e	2.8e	2.4	2.6e	2.6e	2.3	2.5e	2.5e	2.2e	2.4e	2.4e	2.2e	2.3e	2.3e	2.1e
	230	610	2.4e	2.4e	2.2e	2.3e	2.3e	2.1e	2.1e	2.1e	2.0e	2.0e	2.0e	1.9e	1.9e	1.9e	1.9e	1.9e	1.9e	1.8e
362S300-43	230	305	4.1	3.6	3.1	3.8	3.5	2.9	3.6	3.3	2.8	3.4	3.2	2.7	3.2	3.1	2.6	3.1	3.0	2.6
	230	406	3.5	3.3	2.8	3.3	3.2	2.7	3.1	3.0	2.6	2.9	2.9	2.5	2.8	2.8	2.4	2.7	2.7	2.3
	230	610	2.9	2.9	2.4	2.7	2.7	2.3	2.5	2.5	2.2	2.4	2.4</							



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Stud Designation	Specified Loads		1.75 kPa			2.00 kPa			2.25 kPa			2.50 kPa			2.75 kPa			3.00 kPa		
	F <sub>y</sub> (MPa)	Spacing (mm)	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
400S125-33	230	305	2.6	2.6	2.4	2.4	2.4	2.3	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.1	2.0	2.0	2.0	
	230	406	2.2	2.2	2.2	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.7
	230	610	1.8	1.8	1.8	1.7	1.7	1.7	1.6e	1.6e	1.6e	1.5e	1.5e	1.5e	1.5e	1.5e	1.5e	1.4e	1.4e	1.4e
400S125-43	230	305	3.1	3.1	2.6	2.9	2.9	2.5	2.7	2.7	2.4	2.6	2.6	2.3	2.5	2.5	2.3	2.4	2.4	2.2
	230	406	2.7	2.7	2.4	2.5	2.5	2.3	2.4	2.4	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.0
	230	610	2.2	2.2	2.1	2.1	2.1	2.0	1.9	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7
400S125-54	345	305	3.8	3.3	2.8	3.7	3.2	2.7	3.5	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.4	3.2	2.8	2.4
	345	406	3.5	3.0	2.6	3.3	2.9	2.4	3.2	2.8	2.4	3.0	2.7	2.3	2.9	2.6	2.2	2.7	2.5	2.1
	345	610	2.9	2.7	2.2	2.7	2.5	2.1	2.6	2.4	2.1	2.4	2.4	2.0	2.3	2.3	1.9	2.2	2.2	1.9
400S162-33	230	305	3.2	3.1	2.7	3.0	3.0	2.5	2.9	2.9	2.4	2.7	2.7	2.4	2.6	2.6	2.3	2.5e	2.5e	2.2
	230	406	2.8	2.8	2.4	2.6	2.6	2.3	2.5e	2.5e	2.2	2.4e	2.4e	2.1	2.2e	2.2e	2.1e	2.1e	2.1e	2.0e
	230	610	2.3e	2.3e	2.1e	2.1e	2.1e	2.0e	2.0e	2.0e	1.9e	1.9e	1.9e	1.9e	1.8e	1.8e	1.8e	1.8e	1.8e	1.8e
400S162-43	230	305	3.9	3.4	2.9	3.6	3.3	2.8	3.4	3.2	2.7	3.2	3.0	2.6	3.1	2.9	2.5	2.9	2.9	2.4
	230	406	3.3	3.1	2.6	3.1	3.0	2.5	2.9	2.9	2.4	2.8	2.8	2.3	2.7	2.7	2.3	2.5	2.5	2.2
	230	610	2.7	2.7	2.3	2.5	2.5	2.2	2.4	2.4	2.1	2.3	2.3	2.0	2.2	2.2	2.0	2.1e	2.1e	1.9
400S162-54	345	305	4.2	3.7	3.1	4.0	3.5	3.0	3.9	3.4	2.8	3.7	3.3	2.7	3.6	3.2	2.7	3.5	3.1	2.6
	345	406	3.8	3.3	2.8	3.7	3.2	2.7	3.5	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.4	3.2	2.8	2.4
	345	610	3.3	2.9	2.5	3.2	2.8	2.4	3.1	2.7	2.3	3.0	2.6	2.2	2.9	2.5	2.1	2.8	2.4	2.1
400S162-68	345	305	4.5	3.9	3.3	4.3	3.8	3.2	4.1	3.6	3.0	4.0	3.5	2.9	3.9	3.4	2.9	3.8	3.3	2.8
	345	406	4.1	3.6	3.0	3.9	3.4	2.9	3.8	3.3	2.8	3.6	3.2	2.7	3.5	3.1	2.6	3.4	3.0	2.5
	345	610	3.6	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.4	3.2	2.8	2.3	3.1	2.7	2.3	3.0	2.6	2.2
400S162-97	345	305	5.0	4.3	3.7	4.8	4.1	3.5	4.6	4.0	3.4	4.4	3.9	3.2	4.3	3.7	3.1	4.1	3.6	3.1
	345	406	4.5	3.9	3.3	4.3	3.8	3.2	4.1	3.6	3.1	4.0	3.5	3.0	3.9	3.4	2.9	3.8	3.3	2.8
	345	610	3.9	3.4	2.9	3.8	3.3	2.8	3.6	3.2	2.7	3.5	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.4
400S200-33	230	305	3.4	3.3	2.8	3.2	3.2	2.7	3.0	3.0	2.6	2.9e	2.9e	2.5	2.7e	2.7e	2.4	2.6e	2.6e	2.3
	230	406	3.0	3.0	2.5	2.8e	2.8e	2.4	2.6e	2.6e	2.3	2.5e	2.5e	2.2e	2.4e	2.4e	2.2e	2.3e	2.3e	2.1e
	230	610	2.4e	2.4e	2.2e	2.3e	2.3e	2.1e	2.1e	2.1e	2.0e	2.0e	2.0e	2.0e	1.9e	1.9e	1.9e	1.9e	1.9e	1.8e
400S200-43	230	305	4.1	3.6	3.0	3.9	3.5	2.9	3.6	3.3	2.8	3.5	3.2	2.7	3.3	3.1	2.6	3.2	3.0	2.5
	230	406	3.6	3.3	2.8	3.3	3.1	2.6	3.2	3.0	2.5	3.0	2.9	2.5	2.9	2.8	2.4	2.7	2.7	2.3
	230	610	2.9	2.9	2.4	2.7	2.7	2.3	2.6	2.6	2.2	2.4e	2.4e	2.1	2.3e	2.3e	2.1	2.2e	2.2e	2.0e
400S200-54	345	305	4.4	3.9	3.3	4.2	3.7	3.1	4.1	3.6	3.0	3.9	3.4	2.9	3.8	3.3	2.8	3.7	3.2	2.7
	345	406	4.0	3.5	3.0	3.9	3.4	2.8	3.7	3.2	2.7	3.6	3.1	2.6	3.5	3.0	2.6	3.4	2.9	2.5
	345	610	3.5	3.1	2.6	3.4	2.9	2.5	3.2	2.8	2.4	3.1	2.7	2.3	3.0	2.6	2.2	2.9	2.6	2.2
400S200-68	345	305	4.8	4.2	3.5	4.5	4.0	3.3	4.4	3.8	3.2	4.2	3.7	3.1	4.1	3.6	3.0	4.0	3.5	2.9
	345	406	4.3	3.8	3.2	4.1	3.6	3.0	4.0	3.5	2.9	3.8	3.3	2.8	3.7	3.2	2.7	3.6	3.2	2.7
	345	610	3.8	3.3	2.8	3.6	3.2	2.7	3.5	3.0	2.6	3.3	2.9	2.5	3.2	2.8	2.4	3.2	2.8	2.3
400S200-97	345	305	5.3	4.6	3.9	5.0	4.4	3.7	4.8	4.2	3.6	4.7	4.1	3.4	4.5	4.0	3.3	4.4	3.8	3.2
	345	406	4.8	4.2	3.5	4.6	4.0	3.4	4.4	3.8	3.2	4.2	3.7	3.1	4.1	3.6	3.0	4.0	3.5	2.9
	345	610	4.2	3.6	3.1	4.0	3.5	2.9	3.8	3.4	2.8	3.7	3.2	2.7	3.6	3.1	2.6	3.5	3.0	2.6
400S250-33	230	305	3.6	3.4	2.9	3.3	3.3	2.8	3.1	3.1	2.7	3.0e	3.0e	2.6	2.8e	2.8e	2.5	2.7e	2.7e	2.4e
	230	406	3.1e	3.1e	2.6	2.9e	2.9e	2.5	2.7e	2.7e	2.4e	2.6e	2.6e	2.3e	2.5e	2.5e	2.3e	2.4e	2.4e	2.2e
	230	610	2.5e	2.5e	2.3e	2.4e	2.4e	2.2e	2.2e	2.2e	2.1e	2.1e	2.1e	2.0e	2.0e	2.0e	2.0e	1.9e	1.9e	1.9e
400S250-43	230	305	4.2	3.8	3.2	4.0	3.6	3.1	3.7	3.5	2.9	3.6	3.4	2.8	3.4	3.3	2.8	3.2	3.2	2.7
	230	406	3.7	3.4	2.9	3.4	3.3	2.8	3.2	3.2	2.7	3.1	3.1	2.6	2.9	2.9	2.5	2.8	2.8	2.4
	230	610	3.0	3.0	2.5	2.8	2.8	2.4	2.6	2.6	2.3	2.5e	2.5e	2.3	2.4e	2.4e	2.2e	2.3e	2.3e	2.1e
400S250-54	345	305	4.6	4.0	3.4	4.4	3.9	3.2	4.2	3.7	3.1	4.1	3.6	3.0	4.0	3.5	2.9	3.9	3.4	2.8
	345	406	4.2	3.7	3.1	4.0	3.5	3.0	3.9	3.4	2.8	3.7	3.2	2.7	3.6	3.1	2.7	3.5	3.1	2.6
	345	610	3.7	3.2	2.7	3.5	3.1	2.6	3.4	2.9	2.5	3.2	2.8	2.4	3.1	2.7	2.3	3.0	2.7	2.3
400S250-68	345	305	5.0	4.4	3.7	4.8	4.2	3.5	4.6	4.0	3.4	4.4	3.9	3.3	4.3	3.8	3.2	4.2	3.6	3.1
	345	406	4.5	4.0	3.3	4.3	3.8	3.2	4.2	3.6	3.1	4.0	3.5	3.0	3.9	3.4	2.9	3.8	3.3	2.8
	345	610	4.0	3.5	2.9	3.8	3.3	2.8	3.6	3.2	2.7	3.5	3.1	2.6	3.4	3.0	2.5	3.3	2.9	2.4
400S250-97	345	305	5.6	4.9	4.1	5.3	4.6	3.9	5.1	4.5	3.8	4.9	4.3	3.6	4.8	4.2	3.5	4.6	4.1	3.4
	345	406	5.1	4.4	3.7	4.8	4.2	3.6	4.6	4.1	3.4	4.5	3.9	3.3	4.3	3.8	3.2	4.2	3.7	3.1
	345	610	4.4	3.9	3.3	4.2	3.7	3.1	4.1	3.5	3.0	3.9	3.4	2.9	3.8	3.3	2.8	3.7	3.2	2.7
400S300-33	230	305	3.6	3.5	3.0	3.4	3.4	2.8	3.2e	3.2e	2.7	3.0e	3.0e	2.6	2.9e	2.9e	2.6	2.8e	2.8e	2.5e
	230	406	3.1e	3.1e	2.7	2.9e	2.9e	2.6	2.8e	2.8e	2.5e	2.6e	2.6e	2.4e	2.5e	2.5e	2.3e	2.4e	2.4e	2.3e
	230	610	2.6e	2.6e	2.4e	2.4e	2.4e	2.3e	2.3e	2.3e	2.2e	2.1e	2.1e	2.1e	2.0e	2.0e	2.0e	2.0e	2.0e	2.0e
400S300-43	230	305	4.3	3.9	3.3	4.0	3.7	3.1	3.8	3.6	3.0	3.6	3.5	2.9	3.4	3.4	2.8	3.3	3.3	2.8
	230	406	3.7	3.5	3.0	3.5	3.4	2.9	3.3	3.3	2.8	3.1	3.1	2.7	3.0	3.0	2.6	2.8	2.8	2.5
	230	610	3.0	3.0	2.6	2.8	2.8													



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Specified Loads			1.75 kPa			2.00 kPa			2.25 kPa			2.50 kPa			2.75 kPa			3.00 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)																		
600S125-33	230	305	3.2	3.2	3.2	3.0	3.0	3.0	2.8	2.8	2.8	2.7e	2.7e	2.7e	2.6e	2.6e	2.6e	2.5e	2.5e	2.5e
	230	406	2.8	2.8	2.8	2.6e	2.6e	2.6e	2.5e	2.5e	2.5e	2.3e	2.3e	2.3e	2.2e	2.2e	2.2e	2.1e	2.1e	2.1e
	230	610	2.3e	2.3e	2.3e	2.1e	2.1e	2.1e	2.0e	2.0e	2.0e	1.9e	1.9e	1.9e	1.8e	1.8e	1.8e	1.7e	1.7e	1.7e
600S125-43	230	305	3.9	3.9	3.6	3.7	3.7	3.5	3.5	3.5	3.4	3.3	3.3	3.2	3.1	3.1	3.1	3.0	3.0	3.0
	230	406	3.4	3.4	3.3	3.2	3.2	3.2	3.0	3.0	3.0	2.8	2.8	2.8	2.7	2.7	2.7	2.6	2.6	2.6
	230	610	2.8	2.8	2.8	2.6	2.6	2.6	2.4	2.4	2.4	2.3e	2.3e	2.3e	2.2e	2.2e	2.2e	2.1e	2.1e	2.1e
600S125-54	345	305	5.3	4.6	3.9	4.9	4.4	3.7	4.6	4.3	3.6	4.4	4.1	3.5	4.2	4.0	3.4	4.0	3.9	3.3
	345	406	4.6	4.2	3.6	4.3	4.0	3.4	4.0	3.9	3.3	3.8	3.7	3.2	3.6	3.6	3.1	3.5	3.5	3.0
	345	610	3.7	3.7	3.1	3.5	3.5	3.0	3.3	3.3	2.9	3.1	3.1	2.8	3.0	3.0	2.7	2.8	2.8	2.6
600S162-33	230	305	4.1e	4.1e	3.6	3.8e	3.8e	3.5e	3.6e	3.6e	3.4e	3.4e	3.4e	3.2e	3.2e	3.2e	3.1e	3.1e	3.1e	3.0e
	230	406	3.5e	3.5e	3.3e	3.3e	3.3e	3.2e	3.1e	3.1e	3.0e	2.9e	2.9e	2.9e	2.8e	2.8e	2.8e	2.7e	2.7e	2.7e
	230	610	2.9e	2.9e	2.9e	2.7e	2.7e	2.7e	2.5e	2.5e	2.5e	2.4e	2.4e	2.4e	2.3e	2.3e	2.3e	2.2e	2.2e	2.2e
600S162-43	230	305	4.9	4.7	4.0	4.5	4.5	3.8	4.3	4.3	3.7	4.1	4.1	3.5	3.9	3.9	3.4	3.7	3.7	3.3
	230	406	4.2	4.2	3.6	3.9	3.9	3.5	3.7	3.7	3.3	3.5e	3.5e	3.2	3.4e	3.4e	3.1e	3.2e	3.2e	3.0e
	230	610	3.4e	3.4e	3.2	3.2e	3.2e	3.0e	3.0e	3.0e	2.9e	2.9e	2.9e	2.8e	2.7e	2.7e	2.7e	2.6e	2.6e	2.6e
600S162-54	345	305	5.8	5.1	4.3	5.5	4.8	4.1	5.3	4.6	3.9	5.1	4.5	3.8	5	4.3	3.7	4.8	4.2	3.6
	345	406	5.3	4.6	3.9	5.0	4.4	3.7	4.8	4.2	3.6	4.7	4.1	3.4	4.5	3.9	3.3	4.3	3.8	3.2
	345	610	4.6	4.0	3.4	4.3	3.8	3.2	4.0	3.7	3.1	3.8	3.6	3.0	3.6	3.4	2.9	3.5	3.3	2.8
600S162-68	345	305	6.2	5.4	4.6	5.9	5.2	4.4	5.7	5.0	4.2	5.5	4.8	4.1	5.3	4.7	3.9	5.2	4.5	3.8
	345	406	5.6	4.9	4.1	5.4	4.7	4.0	5.2	4.5	3.8	5.0	4.4	3.7	4.8	4.2	3.6	4.7	4.1	3.5
	345	610	4.9	4.3	3.6	4.7	4.1	3.5	4.5	4.0	3.3	4.4	3.8	3.2	4.2	3.7	3.1	4.1	3.6	3.0
600S162-97	345	305	6.9	6.0	5.1	6.6	5.7	4.8	6.3	5.5	4.7	6.1	5.3	4.5	5.9	5.2	4.4	5.7	5.0	4.2
	345	406	6.2	5.5	4.6	6.0	5.2	4.4	5.7	5.0	4.2	5.5	4.8	4.1	5.4	4.7	4.0	5.2	4.6	3.8
	345	610	5.5	4.8	4.0	5.2	4.6	3.8	5.0	4.4	3.7	4.8	4.2	3.6	4.7	4.1	3.5	4.6	4.0	3.4
600S200-33	230	305	4.4e	4.4e	3.8	4.1e	4.1e	3.6e	3.8e	3.8e	3.5e	3.6e	3.6e	3.4e	3.5e	3.5e	3.3e	3.3e	3.3e	3.2e
	230	406	3.8e	3.8e	3.5e	3.5e	3.5e	3.3e	3.3e	3.3e	3.2e	3.2e	3.2e	3.1e	3.0e	3.0e	3.0e	2.9e	2.9e	2.9e
	230	610	3.1e	3.1e	3.0e	2.9e	2.9e	2.9e	2.7e	2.7e	2.7e	2.6e	2.6e	2.6e	2.5e	2.5e	2.5e	2.4e	2.4e	2.4e
600S200-43	230	305	5.2	4.9	4.2	4.9	4.7	4.0	4.6	4.5	3.8	4.4	4.4	3.7	4.1e	4.1e	3.6	4.0e	4.0e	3.5
	230	406	4.5	4.5	3.8	4.2	4.2	3.6	4.0e	4.0e	3.5	3.8e	3.8e	3.4	3.6e	3.6e	3.3e	3.4e	3.4e	3.2e
	230	610	3.7e	3.7e	3.3e	3.4e	3.4e	3.2e	3.2e	3.2e	3.0e	3.1e	3.1e	2.9e	2.9e	2.9e	2.8e	2.8e	2.8e	2.8e
600S200-54	345	305	6.1	5.3	4.5	5.8	5.1	4.3	5.6	4.9	4.1	5.4	4.7	4.0	5.2	4.6	3.9	5.1	4.4	3.7
	345	406	5.5	4.8	4.1	5.3	4.6	3.9	5.1	4.4	3.7	4.9	4.3	3.6	4.7	4.1	3.5	4.6	4.0	3.4
	345	610	4.8	4.2	3.6	4.6	4.0	3.4	4.3	3.9	3.3	4.1	3.7	3.2	3.9	3.6	3.1	3.7	3.5	3.0
600S200-68	345	305	6.5	5.7	4.8	6.2	5.4	4.6	6.0	5.2	4.4	5.8	5.1	4.3	5.6	4.9	4.1	5.4	4.8	4.0
	345	406	5.9	5.2	4.4	5.7	4.9	4.2	5.4	4.8	4.0	5.3	4.6	3.9	5.1	4.5	3.8	4.9	4.3	3.6
	345	610	5.2	4.5	3.8	4.9	4.3	3.6	4.8	4.2	3.5	4.6	4.0	3.4	4.5	3.9	3.3	4.3	3.8	3.2
600S200-97	345	305	7.2	6.3	5.3	6.9	6.0	5.1	6.7	5.8	4.9	6.4	5.6	4.7	6.2	5.4	4.6	6.0	5.3	4.5
	345	406	6.6	5.7	4.8	6.3	5.5	4.6	6.0	5.3	4.5	5.8	5.1	4.3	5.7	4.9	4.2	5.5	4.8	4.0
	345	610	5.7	5.0	4.2	5.5	4.8	4.0	5.3	4.6	3.9	5.1	4.5	3.8	4.9	4.3	3.6	4.8	4.2	3.5
600S250-33	230	305	4.4e	4.4e	3.9e	4.2e	4.2e	3.8e	3.9e	3.9e	3.6e	3.7e	3.7e	3.5e	3.5e	3.5e	3.4e	3.4e	3.4e	3.3e
	230	406	3.9e	3.9e	3.6e	3.6e	3.6e	3.4e	3.4e	3.4e	3.3e	3.2e	3.2e	3.2e	3.1e	3.1e	3.1e	2.9e	2.9e	2.9e
	230	610	3.1e	3.1e	3.1e	2.9e	2.9e	2.9e	2.8e	2.8e	2.8e	2.6e	2.6e	2.6e	2.5e	2.5e	2.5e	2.4e	2.4e	2.4e
600S250-43	230	305	5.3	5.2	4.4	5.0	4.9	4.2	4.7	4.7	4.0	4.5	4.5	3.9	4.3e	4.3e	3.7	4.1e	4.1e	3.6
	230	406	4.6	4.6	4.0	4.3e	4.3e	3.8	4.1e	4.1e	3.6	3.9e	3.9e	3.5e	3.7e	3.7e	3.4e	3.5e	3.5e	3.3e
	230	610	3.8e	3.8e	3.5e	3.5e	3.5e	3.3e	3.3e	3.3e	3.2e	3.2e	3.2e	3.1e	3.0e	3.0e	3.0e	2.9e	2.9e	2.9e
600S250-54	345	305	6.3	5.5	4.6	6.0	5.2	4.4	5.8	5.0	4.3	5.6	4.9	4.1	5.4	4.7	4.0	5.2	4.6	3.9
	345	406	5.7	5.0	4.2	5.5	4.8	4.0	5.2	4.6	3.9	5.1	4.4	3.7	4.9	4.3	3.6	4.7	4.2	3.5
	345	610	5.0	4.4	3.7	4.7	4.2	3.5	4.4	4.0	3.4	4.2	3.9	3.3	4.0	3.7	3.2	3.8	3.6	3.1
600S250-68	345	305	6.8	5.9	5.0	6.5	5.7	4.8	6.3	5.5	4.6	6.0	5.3	4.5	5.9	5.1	4.3	5.7	5.0	4.2
	345	406	6.2	5.4	4.6	5.9	5.2	4.4	5.7	5.0	4.2	5.5	4.8	4.0	5.3	4.6	3.9	5.2	4.5	3.8
	345	610	5.4	4.7	4.0	5.2	4.5	3.8	5.0	4.3	3.7	4.8	4.2	3.5	4.6	4.1	3.4	4.5	3.9	3.3
600S250-97	345	305	7.6	6.6	5.6	7.3	6.4	5.4	7.0	6.1	5.2	6.7	5.9	5.0	6.5	5.7	4.8	6.4	5.5	4.7
	345	406	6.9	6.0	5.1	6.6	5.8	4.9	6.4	5.5	4.7	6.1	5.4	4.5	5.9	5.2	4.4	5.8	5.0	4.3
	345	610	6.0	5.3	4.4	5.8	5.0	4.3	5.5	4.8	4.1	5.4	4.7	3.9	5.2	4.5	3.8	5.0	4.4	3.7
600S300-33	230	305	4.5e	4.5e	4.0e	4.2e	4.2e	3.9e	4.0e	4.0e	3.7e	3.8e	3.8e	3.6e	3.6e	3.6e	3.5e	3.4e	3.4e	3.4e
	230	406	3.9e	3.9e	3.7e	3.7e	3.7e	3.5e	3.4e	3.4e	3.4e	3.3e	3.3e	3.3e	3.1e	3.1e	3.1e	3.0e	3.0e	3.0e
	230	610	3.2e	3.2e	3.2e	3.0e	3.0e	3.0e	2.8e	2.8e	2.8e	2.7e	2.7e	2.7e	2.5e	2.5e	2.5e	2.4e	2.4e	2.4e
600S300-43	230	305	5.4	5.3	4.5	5.1	5.1	4.3	4.8	4.8	4.1	4.5	4.5	4.0	4.3e	4.3e	3.8	4.1e	4.1e	3.7
	230	406	4.7	4.7	4.1	4.4e	4.4e	3.9	4.1e	4.1e	3.7	3.9e	3.9e	3.6e	3.8e	3.8e	3.5e	3.6e	3.6e	3



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Stud Designation	Specified Loads		1.75 kPa			2.00 kPa			2.25 kPa			2.50 kPa			2.75 kPa			3.00 kPa		
	F <sub>y</sub> (MPa)	Spacing (mm)	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
800S162-43	230	305	5.7e	5.7e	4.9e	5.3e	5.3e	4.7e	5.0e	5.0e	4.6e	4.7e	4.7e	4.4e	4.5e	4.5e	4.3e	4.3e	4.3e	4.1e
	230	406	4.9e	4.9e	4.5e	4.6e	4.6e	4.3e	4.3e	4.3e	4.1e	4.1e	4.1e	4.0e	3.9e	3.9e	3.9e	3.7e	3.7e	3.7e
	230	610	4.0e	4.0e	3.9e	3.7e	3.7e	3.7e	3.5e	3.5e	3.5e	3.3e	3.3e	3.3e	3.2e	3.2e	3.2e	3.1e	3.1e	3.1e
800S162-54	345	305	7.2	6.3	5.3	6.9	6.0	5.1	6.6	5.8	4.9	6.3	5.6	4.7	6.0	5.4	4.6	5.8e	5.3	4.4
	345	406	6.5	5.7	4.8	6.1	5.5	4.6	5.8e	5.3	4.4	5.5e	5.1e	4.3	5.2e	4.9e	4.2	5.0e	4.8e	4.0
	345	610	5.3e	5.0e	4.2	5.0e	4.8e	4.0	4.7e	4.6e	3.9e	4.5e	4.4e	3.7e	4.3e	4.3e	3.6e	4.1e	4.1e	3.5e
800S162-68	345	305	7.8	6.8	5.8	7.5	6.5	5.5	7.2	6.3	5.3	6.9	6.1	5.1	6.7	5.9	5.0	6.5	5.7	4.8
	345	406	7.1	6.2	5.2	6.8	5.9	5.0	6.5	5.7	4.8	6.3	5.5	4.6	6.1	5.3	4.5	5.8	5.2	4.4
	345	610	6.2	5.4	4.6	5.8	5.2	4.4	5.5	5.0	4.2	5.2e	4.8	4.1	5.0e	4.7	3.9	4.8e	4.5e	3.8
800S162-97	345	305	8.7	7.6	6.4	8.3	7.3	6.1	8.0	7.0	5.9	7.7	6.7	5.7	7.5	6.5	5.5	7.3	6.3	5.4
	345	406	7.9	6.9	5.8	7.6	6.6	5.6	7.3	6.3	5.4	7.0	6.1	5.2	6.8	5.9	5.0	6.6	5.8	4.9
	345	610	6.9	6.0	5.1	6.6	5.8	4.9	6.3	5.5	4.7	6.1	5.4	4.5	5.9	5.2	4.4	5.8	5.0	4.2
800S200-43	230	305	6.1e	6.1e	5.2e	5.7e	5.7e	5.0e	5.4e	5.4e	4.8e	5.1e	5.1e	4.6e	4.9e	4.9e	4.5e	4.6e	4.6e	4.4e
	230	406	5.3e	5.3e	4.8e	4.9e	4.9e	4.5e	4.6e	4.6e	4.4e	4.4e	4.4e	4.2e	4.2e	4.2e	4.1e	4.0e	4.0e	4.0e
	230	610	4.3e	4.3e	4.2e	4.0e	4.0e	4.0e	3.8e	3.8e	3.8e	3.6e	3.6e	3.6e	3.4e	3.4e	3.4e	3.3e	3.3e	3.3e
800S200-54	345	305	7.6	6.7	5.6	7.3	6.4	5.4	7.0	6.1	5.2	6.8e	5.9	5.0	6.5e	5.7	4.8	6.2e	5.6	4.7
	345	406	6.9	6.1	5.1	6.6e	5.8	4.9	6.2e	5.6	4.7	5.9e	5.4e	4.5	5.6e	5.2e	4.4	5.4e	5.1e	4.3e
	345	610	5.7e	5.3e	4.5	5.4e	5.1e	4.3e	5.0e	4.9e	4.1e	4.8e	4.7e	4.0e	4.6e	4.6e	3.8e	4.4e	4.4e	3.7e
800S200-68	345	305	8.2	7.2	6.0	7.8	6.8	5.8	7.5	6.6	5.6	7.3	6.4	5.4	7.0	6.2	5.2	6.8	6.0	5.0
	345	406	7.4	6.5	5.5	7.1	6.2	5.2	6.8	6.0	5.0	6.6	5.8	4.9	6.4	5.6	4.7	6.2	5.4	4.6
	345	610	6.5	5.7	4.8	6.2	5.4	4.6	5.9e	5.2	4.4	5.6e	5.0	4.3	5.3e	4.9e	4.1	5.1e	4.7e	4.0
800S200-97	345	305	9.1	8.0	6.7	8.7	7.6	6.4	8.4	7.3	6.2	8.1	7.1	6.0	7.8	6.8	5.8	7.6	6.7	5.6
	345	406	8.3	7.2	6.1	7.9	6.9	5.8	7.6	6.7	5.6	7.4	6.4	5.4	7.1	6.2	5.2	6.9	6.0	5.1
	345	610	7.2	6.3	5.3	6.9	6.0	5.1	6.7	5.8	4.9	6.4	5.6	4.7	6.2	5.4	4.6	6.0	5.3	4.5
800S250-43	230	305	6.2e	6.2e	5.4e	5.8e	5.8e	5.2e	5.5e	5.5e	5.0e	5.2e	5.2e	4.8e	5.0e	5.0e	4.7e	4.8e	4.8e	4.6e
	230	406	5.4e	5.4e	4.9e	5.0e	5.0e	4.7e	4.8e	4.8e	4.6e	4.5e	4.5e	4.4e	4.3e	4.3e	4.3e	4.1e	4.1e	4.1e
	230	610	4.4e	4.4e	4.3e	4.1e	4.1e	4.1e	3.9e	3.9e	3.9e	3.7e	3.7e	3.7e	3.5e	3.5e	3.5e	3.4e	3.4e	3.4e
800S250-54	345	305	7.9	6.9	5.8	7.5	6.6	5.5	7.2e	6.3	5.3	6.9e	6.1	5.1	6.6e	5.9e	5.0	6.3e	5.7e	4.8
	345	406	7.1e	6.2	5.3	6.7e	6.0e	5.0	6.3e	5.7e	4.8	6.0e	5.5e	4.7	5.7e	5.4e	4.5e	5.5e	5.2e	4.4e
	345	610	5.9e	5.4e	4.6e	5.5e	5.2e	4.4e	5.2e	5.0e	4.2e	4.9e	4.8e	4.1e	4.7e	4.7e	4.0e	4.5e	4.5e	3.8e
800S250-68	345	305	8.5	7.4	6.3	8.1	7.1	6.0	7.8	6.8	5.8	7.6	6.6	5.6	7.3	6.4	5.4	7.1	6.2	5.2
	345	406	7.7	6.8	5.7	7.4	6.5	5.5	7.1	6.2	5.2	6.9	6.0	5.1	6.7e	5.8	4.9	6.4e	5.6	4.8
	345	610	6.8	5.9	5.0	6.4e	5.6	4.8	6.0e	5.4e	4.6	5.7e	5.2e	4.4	5.5e	5.1e	4.3	5.2e	4.9e	4.2e
800S250-97	345	305	9.5	8.3	7.0	9.1	8.0	6.7	8.8	7.7	6.5	8.5	7.4	6.2	8.2	7.2	6.0	8.0	7.0	5.9
	345	406	8.7	7.6	6.4	8.3	7.2	6.1	8.0	7.0	5.9	7.7	6.7	5.7	7.4	6.5	5.5	7.2	6.3	5.3
	345	610	7.6	6.6	5.6	7.2	6.3	5.3	7.0	6.1	5.1	6.7	5.9	4.9	6.5	5.7	4.8	6.3	5.5	4.7
800S300-43	230	305	6.3e	6.3e	5.6e	5.9e	5.9e	5.3e	5.6e	5.6e	5.1e	5.3e	5.3e	4.9e	5.0e	5.0e	4.8e	4.8e	4.8e	4.7e
	230	406	5.5e	5.5e	5.1e	5.1e	5.1e	4.8e	4.8e	4.8e	4.7e	4.6e	4.6e	4.5e	4.4e	4.4e	4.4e	4.2e	4.2e	4.2e
	230	610	4.5e	4.5e	4.4e	4.2e	4.2e	4.2e	3.9e	3.9e	3.9e	3.7e	3.7e	3.7e	3.6e	3.6e	3.6e	3.4e	3.4e	3.4e
800S300-54	345	305	8.0	7.0	5.9	7.7	6.7	5.7	7.4e	6.5	5.4	7.0e	6.2	5.3	6.7e	6.0e	5.1	6.4e	5.9e	4.9
	345	406	7.3e	6.4	5.4	6.8e	6.1e	5.1	6.4e	5.9e	4.9	6.1e	5.7e	4.8e	5.8e	5.5e	4.6e	5.6e	5.3e	4.5e
	345	610	5.9e	5.6e	4.7e	5.6e	5.3e	4.5e	5.2e	5.1e	4.3e	5.0e	4.9e	4.2e	4.7e	4.7e	4.0e	4.5e	4.5e	3.9e
800S300-68	345	305	8.7	7.6	6.4	8.3	7.3	6.2	8.0	7.0	5.9	7.8	6.8	5.7	7.5	6.6	5.5	7.3	6.4	5.4
	345	406	7.9	6.9	5.8	7.6	6.6	5.6	7.3	6.4	5.4	7.0	6.2	5.2	6.8e	6.0	5.0	6.5e	5.8	4.9
	345	610	6.9e	6.1	5.1	6.5e	5.8	4.9	6.1e	5.6e	4.7	5.8e	5.4e	4.5	5.6e	5.2e	4.4e	5.3e	5.1e	4.3e
800S300-97	345	305	9.8	8.6	7.3	9.4	8.2	6.9	9.1	7.9	6.7	8.7	7.6	6.4	8.5	7.4	6.2	8.2	7.2	6.1
	345	406	8.9	7.8	6.6	8.6	7.5	6.3	8.2	7.2	6.1	7.9	6.9	5.9	7.7	6.7	5.7	7.5	6.5	5.5
	345	610	7.8	6.8	5.8	7.5	6.5	5.5	7.2	6.3	5.3	6.9	6.1	5.1	6.7	5.9	5.0	6.5	5.7	4.8

**NOTES:**

1)  $p = I_w \{qC_e C_p\}$ ;  $I_w$  of 0.75 has been incorporated in the deflection values of the table.

The parameters in the bracket { } must be determined by the design professional in accordance with the NBCC.

2) "e" web stiffeners required at ends.



# DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)

Specified Loads			0.25 kPa			0.50 kPa			0.75 kPa			1.00 kPa			1.25 kPa			1.50 kPa		
Stud	F <sub>y</sub>	Spacing																		
Designation	(MPa)	(mm)	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S125-33	230	305	6.4	6.4	6.4	4.5	4.5	4.5	3.7	3.7	3.7	3.2	3.2	3.2	2.9	2.9	2.9	2.6	2.6	2.6
	230	406	5.6	5.6	5.2	3.9	3.9	3.9	3.2	3.2	3.2	2.8	2.8	2.8	2.5	2.5	2.5	2.3	2.3	2.3
	230	610	4.5	4.5	4.5	3.2	3.2	3.2	2.6	2.6	2.6	2.3	2.3	2.3	2.0i	2.0i	2.0i	1.8i	1.8i	1.8i
362S125-43	230	305	7.7	7.4	6.2	5.5	5.5	4.9	4.5	4.5	4.3	3.9	3.9	3.9	3.5	3.5	3.5	3.2	3.2	3.2
	230	406	6.7	6.7	5.7	4.7	4.7	4.5	3.9	3.9	3.9	3.3	3.3	3.3	3.0	3.0	3.0	2.7	2.7	2.7
	230	610	5.5	5.5	4.9	3.9	3.9	3.9	3.2	3.2	3.2	2.7	2.7	2.7	2.4	2.4	2.4	2.2	2.2	2.2
362S125-54	345	305	9.0	7.9	6.7	7.2	6.3	5.3	5.9	5.5	4.6	5.1	5.0	4.2	4.6	4.6	3.9	4.2	4.2	3.7
	345	406	8.2	7.2	6.0	6.3	5.7	4.8	5.1	5.0	4.2	4.5	4.5	3.8	4.0	4.0	3.5	3.6	3.6	3.3
	345	610	7.2	6.3	5.3	5.1	5.0	4.2	4.2	4.2	3.7	3.6	3.6	3.3	3.3	3.3	3.1	3.0	3.0	2.9
362S162-33	230	305	8.1	8.1	7.5	5.7	5.7	5.0	4.6	4.6	4.4	4.0	4.0	4.0	3.5	3.5	3.5	3.2i	3.2i	3.2i
	230	406	7.0	6.8	5.7	4.9	4.9	4.5	4.0	4.0	4.0	3.4	3.4	3.4	3.0i	3.0i	3.0i	2.7i	2.7i	2.7i
	230	610	5.7	5.7	5.0	4.0	4.0	4.0	3.2i	3.2i	3.2i	2.7i	2.7i	2.7i	2.4i	2.4i	2.4i	2.1i	2.1i	2.1i
362S162-43	230	305	9.3	8.1	6.8	6.7	6.4	5.4	5.5	5.5	4.7	4.7	4.7	4.3	4.2	4.2	4.0	3.8	3.8	3.8
	230	406	8.3	7.4	6.2	5.8	5.8	4.9	4.7	4.7	4.3	4.0	4.0	3.9	3.6	3.6	3.6	3.2	3.2	3.2
	230	610	6.7	6.4	5.4	4.7	4.7	4.3	3.8	3.8	3.8	3.2	3.2	3.2	2.9	2.9	2.9	2.6	2.6	2.6
362S162-54	345	305	9.9	8.7	7.3	7.9	6.9	5.8	6.9	6.0	5.1	6.3	5.5	4.6	5.7	5.1	4.3	5.1	4.8	4.0
	345	406	9.0	7.9	6.7	7.2	6.3	5.3	6.3	5.5	4.6	5.5	5.0	4.2	4.9	4.6	3.9	4.4	4.3	3.7
	345	610	7.9	6.9	5.8	6.3	5.5	4.6	5.1	4.8	4.0	4.4	4.3	3.7	3.9	3.9	3.4	3.5	3.5	3.2
362S162-68	345	305	10.6	9.3	7.8	8.4	7.4	6.2	7.4	6.4	5.4	6.7	5.9	4.9	6.2	5.4	4.6	5.8	5.1	4.3
	345	406	9.7	8.4	7.1	7.7	6.7	5.7	6.7	5.9	4.9	6.1	5.3	4.5	5.5	4.9	4.2	4.9	4.6	3.9
	345	610	8.4	7.4	6.2	6.7	5.9	4.9	5.8	5.1	4.3	4.9	4.6	3.9	4.3	4.3	3.6	3.9	3.9	3.4
362S162-97	345	305	11.7	10.3	8.6	9.3	8.1	6.9	8.1	7.1	6.0	7.4	6.5	5.4	6.9	6.0	5.1	6.5	5.6	4.8
	345	406	10.7	9.3	7.9	8.5	7.4	6.2	7.4	6.5	5.4	6.7	5.9	4.9	6.2	5.4	4.6	5.8	5.1	4.3
	345	610	9.3	8.1	6.9	7.4	6.5	5.4	6.5	5.6	4.8	5.8	5.1	4.3	5.1	4.8	4.0	4.5	4.5	3.8
362S200-33	230	305	8.5	8.5	7.8	6.0	6.0	5.2	4.8	4.8	4.6	4.1	4.1	4.1	3.7	3.7	3.7	3.3i	3.3i	3.3i
	230	406	7.4	7.1	6.0	5.1	5.1	4.8	4.1	4.1	4.1	3.5i	3.5i	3.5i	3.1i	3.1i	3.1i	2.8i	2.8i	2.8i
	230	610	6.0	6.0	5.2	4.1	4.1	4.1	3.3i	3.3i	3.3i	2.8i	2.8i	2.8i	2.5i	2.5i	2.5i	2.2i	2.2i	2.2i
362S200-43	230	305	9.8	8.6	7.2	7.2	6.8	5.7	5.8	5.8	5.0	5.0	5.0	4.5	4.4	4.4	4.2	4.0	4.0	4.0
	230	406	8.9	7.8	6.6	6.2	6.2	5.2	5.0	5.0	4.5	4.3	4.3	4.1	3.8	3.8	3.8	3.4	3.4	3.4
	230	610	7.2	6.8	5.7	5.0	5.0	4.5	4.0	4.0	4.0	3.4	3.4	3.4	3.0	3.0	3.0	2.7i	2.7i	2.7i
362S200-54	345	305	10.5	9.2	7.7	8.3	7.3	6.1	7.3	6.4	5.4	6.6	5.8	4.9	5.9	5.4	4.5	5.4	5.1	4.3
	345	406	9.5	8.3	7.0	7.6	6.6	5.6	6.6	5.8	4.9	5.7	5.3	4.4	5.1	4.9	4.1	4.6	4.6	3.9
	345	610	8.3	7.3	6.1	6.6	5.8	4.9	5.4	5.1	4.3	4.6	4.6	3.9	4.1	4.1	3.6	3.7	3.7	3.4
362S200-68	345	305	11.3	9.8	8.3	8.9	7.8	6.6	7.8	6.8	5.7	7.1	6.2	5.2	6.6	5.7	4.8	6.2	5.4	4.6
	345	406	10.2	8.9	7.5	8.1	7.1	6.0	7.1	6.2	5.2	6.4	5.6	4.7	5.8	5.2	4.4	5.3	4.9	4.1
	345	610	8.9	7.8	6.6	7.1	6.2	5.2	6.2	5.4	4.6	5.3	4.9	4.1	4.6	4.6	3.8	4.1	4.1	3.6
362S200-97	345	305	12.4	10.9	9.2	9.9	8.6	7.3	8.6	7.5	6.4	7.8	6.8	5.8	7.3	6.4	5.4	6.8	6.0	5.0
	345	406	11.3	9.9	8.3	9.0	7.8	6.6	7.8	6.8	5.8	7.1	6.2	5.2	6.6	5.8	4.9	6.2	5.4	4.6
	345	610	9.9	8.6	7.3	7.8	6.8	5.8	6.8	6.0	5.0	6.2	5.4	4.6	5.3	5.0	4.3	4.7	4.7	4.0
362S250-33	230	305	8.8	8.8	8.1	6.2	6.2	5.4	5.0	5.0	4.8	4.3	4.3	4.3	3.8i	3.8i	3.8i	3.4i	3.4i	3.4i
	230	406	7.6	7.4	6.2	5.3	5.3	4.9	4.3	4.3	4.3	3.7i	3.7i	3.7i	3.2i	3.2i	3.2i	2.9i	2.9i	2.9i
	230	610	6.2	6.2	5.4	4.3	4.3	4.3	3.4i	3.4i	3.4i	2.9i	2.9i	2.9i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i
362S250-43	230	305	10.3	9.0	7.6	7.4	7.1	6.0	6.0	6.0	5.3	5.1	5.1	4.8	4.6	4.6	4.4	4.1	4.1	4.1
	230	406	9.1	8.2	6.9	6.4	6.4	5.5	5.1	5.1	4.8	4.4	4.4	4.3	3.9	3.9	3.9	3.5	3.5	3.5
	230	610	7.4	7.1	6.0	5.1	5.1	4.8	4.1	4.1	4.1	3.5	3.5	3.5	3.1	3.1	3.1	2.8i	2.8i	2.8i
362S250-54	345	305	10.9	9.6	8.1	8.7	7.6	6.4	7.6	6.6	5.6	6.8	6.0	5.1	6.1	5.6	4.7	5.5	5.3	4.4
	345	406	9.9	8.7	7.3	7.9	6.9	5.8	6.8	6.0	5.1	5.9	5.5	4.6	5.2	5.1	4.3	4.7	4.7	4.0
	345	610	8.7	7.6	6.4	6.8	6.0	5.1	5.5	5.3	4.4	4.7	4.7	4.0	4.1	4.1	3.7	3.7	3.7	3.5
362S250-68	345	305	11.8	10.3	8.7	9.4	8.2	6.9	8.2	7.2	6.0	7.5	6.5	5.5	6.9	6.0	5.1	6.3	5.7	4.8
	345	406	10.8	9.4	7.9	8.5	7.5	6.3	7.5	6.5	5.5	6.7	5.9	5.0	5.9	5.5	4.6	5.3	5.2	4.4
	345	610	9.4	8.2	6.9	7.5	6.5	5.5	6.3	5.7	4.8	5.3	5.2	4.4	4.7	4.7	4.1	4.2	4.2	3.8
362S250-97	345	305	13.2	11.5	9.7	10.5	9.1	7.7	9.1	8.0	6.7	8.3	7.2	6.1	7.7	6.7	5.7	7.2	6.3	5.3
	345	406	12.0	10.5	8.8	9.5	8.3	7.0	8.3	7.2	6.1	7.5	6.6	5.6	7.0	6.1	5.2	6.4	5.8	4.9
	345	610	10.5	9.1	7.7	8.3	7.2	6.1	7.2	6.3	5.3	6.4	5.8	4.9	5.5	5.3	4.5	4.8	4.8	4.2
362S300-33	230	305	9.0	9.0	8.4	6.3	6.3	5.6	5.1	5.1	4.9	4.4	4.4	4.4	3.9i	3.9i	3.9i	3.5i	3.5i	3.5i
	230	406	7.8	7.6	6.4	5.4	5.4	5.1	4.4	4.4	4.4	3.7i	3.7i	3.7i	3.3i	3.3i	3.3i	3.0i	3.0i	3.0i
	230	610	6.3	6.3	5.6	4.4	4.4	4.4	3.5i	3.5i	3.5i	3.0i	3.0i	3.0i	2.6i	2.6i	2.6i	2.3i	2.3i	2.3i
362S300-43	230	305	10.6	9.3	7.8	7.5	7.4	6.2	6.0	6.0	5.4	5.2	5.2	4.9	4.6	4.6	4.6	4.2	4.2	4.2
	230	406	9.2	8.4	7.1	6.4	6.4	5.6	5.2	5.2	4.9	4.4	4.4	4.4	3.9	3.9	3.9	3.5	3.5	3.5
	230	610	7.5	7.4	6.2	5.2	5.2	4.4												



# DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)

Specified Loads			0.25 kPa			0.50 kPa			0.75 kPa			1.00 kPa			1.25 kPa			1.50 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
400S125-33	230	305	6.8	6.8	6.8	4.8	4.8	4.8	3.9	3.9	3.9	3.4	3.4	3.4	3.0	3.0	3.0	2.8	2.8	2.8
	230	406	5.9	5.9	5.6	4.2	4.2	4.2	3.4	3.4	3.4	3.0	3.0	3.0	2.6	2.6	2.6	2.4i	2.4i	2.4i
	230	610	4.8	4.8	4.8	3.4	3.4	3.4	2.8	2.8	2.8	2.4i	2.4i	2.4i	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i
400S125-43	230	305	8.2	8.0	6.7	5.8	5.8	5.3	4.7	4.7	4.7	4.1	4.1	4.1	3.7	3.7	3.7	3.3	3.3	3.3
	230	406	7.1	7.1	6.1	5.0	5.0	4.9	4.1	4.1	4.1	3.6	3.6	3.6	3.2	3.2	3.2	2.9	2.9	2.9
	230	610	5.8	5.8	5.3	4.1	4.1	4.1	3.3	3.3	3.3	2.9	2.9	2.9	2.6	2.6	2.6	2.4	2.4	2.4
400S125-54	345	305	9.8	8.5	7.2	7.7	6.8	5.7	6.3	5.9	5.0	5.5	5.4	4.5	4.9	4.9	4.2	4.5	4.5	4.0
	345	406	8.9	7.8	6.5	6.7	6.2	5.2	5.5	5.4	4.5	4.7	4.7	4.1	4.2	4.2	3.8	3.9	3.9	3.6
	345	610	7.7	6.8	5.7	5.5	5.4	4.5	4.5	4.5	4.0	3.9	3.9	3.6	3.5	3.5	3.3	3.2	3.2	3.1
400S162-33	230	305	8.6	8.6	8.0	6.0	6.0	5.4	4.9	4.9	4.7	4.2	4.2	4.2	3.7i	3.7i	3.7i	3.4i	3.4i	3.4i
	230	406	7.4	7.3	6.2	5.2	5.2	4.9	4.2	4.2	4.2	3.6i	3.6i	3.6i	3.2i	3.2i	3.2i	2.9i	2.9i	2.9i
	230	610	6.0	6.0	5.4	4.2	4.2	4.2	3.4i	3.4i	3.4i	2.9i	2.9i	2.9i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i
400S162-43	230	305	10.0	8.7	7.4	7.2	6.9	5.9	5.8	5.8	5.1	5.0	5.0	4.6	4.5	4.5	4.3	4.0	4.0	4.0
	230	406	8.8	7.9	6.7	6.2	6.2	5.3	5.0	5.0	4.6	4.3	4.3	4.2	3.8	3.8	3.8	3.5	3.5	3.5
	230	610	7.2	6.9	5.9	5.0	5.0	4.6	4.0	4.0	4.0	3.5	3.5	3.5	3.1	3.1	3.1	2.8i	2.8i	2.8i
400S162-54	345	305	10.7	9.4	7.9	8.5	7.4	6.3	7.4	6.5	5.5	6.8	5.9	5.0	6.0	5.5	4.6	5.5	5.2	4.4
	345	406	9.8	8.5	7.2	7.7	6.8	5.7	6.8	5.9	5.0	5.8	5.4	4.5	5.2	5.0	4.2	4.7	4.7	4.0
	345	610	8.5	7.4	6.3	6.8	5.9	5.0	5.5	5.2	4.4	4.7	4.7	4.0	4.2	4.2	3.7	3.8	3.8	3.5
400S162-68	345	305	11.5	10.0	8.5	9.1	8.0	6.7	8.0	7.0	5.9	7.2	6.3	5.3	6.7	5.9	5.0	6.2	5.5	4.7
	345	406	10.4	9.1	7.7	8.3	7.2	6.1	7.2	6.3	5.3	6.6	5.7	4.8	5.9	5.3	4.5	5.4	5.0	4.2
	345	610	9.1	8.0	6.7	7.2	6.3	5.3	6.2	5.5	4.7	5.4	5.0	4.2	4.7	4.7	3.9	4.3	4.3	3.7
400S162-97	345	305	12.7	11.1	9.3	10.1	8.8	7.4	8.8	7.7	6.5	8.0	7.0	5.9	7.4	6.5	5.5	7.0	6.1	5.1
	345	406	11.5	10.1	8.5	9.1	8.0	6.7	8.0	7.0	5.9	7.3	6.3	5.4	6.7	5.9	5.0	6.3	5.5	4.7
	345	610	10.1	8.8	7.4	8.0	7.0	5.9	7.0	6.1	5.1	6.3	5.5	4.7	5.8	5.1	4.3	5.2	4.8	4.1
400S200-33	230	305	9.0	9.0	8.4	6.3	6.3	5.6	5.1	5.1	4.9	4.4	4.4	4.4	3.9i	3.9i	3.9i	3.5i	3.5i	3.5i
	230	406	7.8	7.7	6.5	5.4	5.4	5.1	4.4	4.4	4.4	3.8i	3.8i	3.8i	3.3i	3.3i	3.3i	3.0i	3.0i	3.0i
	230	610	6.3	6.3	5.6	4.4	4.4	4.4	3.5i	3.5i	3.5i	3.0i	3.0i	3.0i	2.7i	2.7i	2.7i	2.4i	2.4i	2.4i
400S200-43	230	305	10.6	9.2	7.8	7.7	7.3	6.2	6.2	6.2	5.4	5.3	5.3	4.9	4.8	4.8	4.6	4.3	4.3	4.3
	230	406	9.4	8.4	7.1	6.6	6.6	5.6	5.3	5.3	4.9	4.6	4.6	4.5	4.1	4.1	4.1	3.7	3.7	3.7
	230	610	7.7	7.3	6.2	5.3	5.3	4.9	4.3	4.3	4.3	3.7	3.7	3.7	3.3i	3.3i	3.3i	2.9i	2.9i	2.9i
400S200-54	345	305	11.3	9.9	8.4	9.0	7.9	6.6	7.9	6.9	5.8	7.1	6.2	5.3	6.3	5.8	4.9	5.7	5.4	4.6
	345	406	10.3	9.0	7.6	8.2	7.1	6.0	7.1	6.2	5.3	6.1	5.7	4.8	5.4	5.3	4.4	4.9	4.9	4.2
	345	610	9.0	7.9	6.6	7.1	6.2	5.3	5.7	5.4	4.6	4.9	4.9	4.2	4.4	4.4	3.9	3.9	3.9	3.6
400S200-68	345	305	12.1	10.6	8.9	9.6	8.4	7.1	8.4	7.4	6.2	7.6	6.7	5.6	7.1	6.2	5.2	6.7	5.8	4.9
	345	406	11.0	9.6	8.1	8.8	7.6	6.5	7.6	6.7	5.6	6.9	6.1	5.1	6.3	5.6	4.8	5.7	5.3	4.5
	345	610	9.6	8.4	7.1	7.6	6.7	5.6	6.7	5.8	4.9	5.7	5.3	4.5	5.1	4.9	4.2	4.6	4.6	3.9
400S200-97	345	305	13.4	11.7	9.9	10.7	9.3	7.9	9.3	8.1	6.9	8.5	7.4	6.2	7.9	6.9	5.8	7.4	6.4	5.4
	345	406	12.2	10.7	9.0	9.7	8.5	7.1	8.5	7.4	6.2	7.7	6.7	5.7	7.1	6.2	5.3	6.7	5.9	5.0
	345	610	10.7	9.3	7.9	8.5	7.4	6.2	7.4	6.5	5.4	6.7	5.9	5.0	6.1	5.4	4.6	5.5	5.1	4.3
400S250-33	230	305	9.3	9.3	8.8	6.5	6.5	5.9	5.3	5.3	5.1	4.5	4.5	4.5	4.0i	4.0i	4.0i	3.6i	3.6i	3.6i
	230	406	8.1	8.0	6.7	5.6	5.6	5.3	4.5	4.5	4.5	3.9i	3.9i	3.9i	3.4i	3.4i	3.4i	3.1i	3.1i	3.1i
	230	610	6.5	6.5	5.9	4.5	4.5	4.5	3.6i	3.6i	3.6i	3.1i	3.1i	3.1i	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i
400S250-43	230	305	11.1	9.7	8.2	7.8	7.7	6.5	6.4	6.4	5.7	5.5	5.5	5.2	4.9	4.9	4.8	4.4	4.4	4.4
	230	406	9.7	8.8	7.4	6.8	6.8	5.9	5.5	5.5	5.2	4.7	4.7	4.7	4.2	4.2	4.2	3.8	3.8	3.8
	230	610	7.8	7.7	6.5	5.5	5.5	5.2	4.4	4.4	4.4	3.8	3.8	3.8	3.3i	3.3i	3.3i	3.0i	3.0i	3.0i
400S250-54	345	305	11.8	10.3	8.7	9.3	8.2	6.9	8.2	7.1	6.0	7.3	6.5	5.5	6.5	6.0	5.1	5.9	5.7	4.8
	345	406	10.7	9.3	7.9	8.5	7.4	6.3	7.3	6.5	5.5	6.2	5.9	5.0	5.5	5.5	4.6	5.0	5.0	4.3
	345	610	9.3	8.2	6.9	7.3	6.5	5.5	5.9	5.7	4.8	5.0	5.0	4.3	4.5	4.5	4.0	4.0	4.0	3.8
400S250-68	345	305	12.8	11.1	9.4	10.1	8.8	7.5	8.8	7.7	6.5	8.0	7.0	5.9	7.5	6.5	5.5	6.8	6.1	5.2
	345	406	11.6	10.1	8.5	9.2	8.0	6.8	8.0	7.0	5.9	7.2	6.4	5.4	6.4	5.9	5.0	5.8	5.6	4.7
	345	610	10.1	8.8	7.5	8.0	7.0	5.9	6.8	6.1	5.2	5.8	5.6	4.7	5.1	5.1	4.4	4.6	4.6	4.1
400S250-97	345	305	14.2	12.4	10.5	11.3	9.8	8.3	9.8	8.6	7.3	8.9	7.8	6.6	8.3	7.3	6.1	7.8	6.8	5.8
	345	406	12.9	11.3	9.5	10.2	8.9	7.5	8.9	7.8	6.6	8.1	7.1	6.0	7.5	6.6	5.6	7.1	6.2	5.2
	345	610	11.3	9.8	8.3	8.9	7.8	6.6	7.8	6.8	5.8	7.1	6.2	5.2	6.3	5.8	4.9	5.7	5.4	4.6
400S300-33	230	305	9.5	9.5	9.0	6.7	6.7	6.0	5.4	5.4	5.3	4.6	4.6	4.6	4.1i	4.1i	4.1i	3.7i	3.7i	3.7i
	230	406	8.2	8.2	6.9	5.7	5.7	5.5	4.6	4.6	4.6	4.0i	4.0i	4.0i	3.5i	3.5i	3.5i	3.2i	3.2i	3.2i
	230	610	6.7	6.7	6.0	4.6	4.6	4.6	3.7i	3.7i	3.7i	3.2i	3.2i	3.2i	2.8i	2.8i	2.8i	2.5i	2.5i	2.5i
400S300-43	230	305	11.3	10.0	8.4	7.9	7.9	6.7	6.4	6.4	5.8	5.5	5.5	5.3	4.9	4.9	4.9	4.5	4.5	4.5
	230	406	9.8	9.1	7.6	6.8	6.8	6.1	5.5	5.5	5.3	4.7	4.7	4.7	4.2	4.2	4.2	3.8	3.8	3.8
	230	610	7.9	7.9	6.7	5.5														



# DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)

Specified Loads			0.25 kPa			0.50 kPa			0.75 kPa			1.00 kPa			1.25 kPa			1.50 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
600S125-33	230	305	8.5	8.5	8.5	6.0	6.0	6.0	4.9	4.9	4.9	4.3	4.3	4.3	3.8i	3.8i	3.8i	3.5i	3.5i	3.5i
	230	406	7.4	7.4	7.4	5.2	5.2	5.2	4.3	4.3	4.3	3.7i	3.7i	3.7i	3.3i	3.3i	3.3i	3.0i	3.0i	3.0i
	230	610	6.0	6.0	6.0	4.3	4.3	4.3	3.5i	3.5i	3.5i	3.0i	3.0i	3.0i	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i
600S125-43	230	305	10.4	10.4	9.3	7.3	7.3	7.3	6.0	6.0	6.0	5.2	5.2	5.2	4.6	4.6	4.6	4.2	4.2	4.2
	230	406	9.0	9.0	8.5	6.4	6.4	6.4	5.2	5.2	5.2	4.5	4.5	4.5	4.0	4.0	4.0	3.7	3.7	3.7
	230	610	7.3	7.3	7.3	5.2	5.2	5.2	4.2	4.2	4.2	3.7	3.7	3.7	3.3i	3.3i	3.3i	3.0i	3.0i	3.0i
600S125-54	345	305	13.6	11.8	10.0	9.9	9.4	7.9	8.1	8.1	6.9	7.0	7.0	6.3	6.2	6.2	5.8	5.7	5.7	5.5
	345	406	12.1	10.8	9.1	8.5	8.5	7.2	7.0	7.0	6.3	6.0	6.0	5.7	5.4	5.4	5.3	4.9	4.9	4.9
	345	610	9.9	9.4	7.9	7.0	7.0	6.3	5.7	5.7	5.5	4.9	4.9	4.9	4.4	4.4	4.4	4.0	4.0	4.0
600S162-33	230	305	10.8	10.8	10.8	7.6	7.6	7.4	6.2i	6.2i	6.2i	5.4i	5.4i	5.4i	4.8i	4.8i	4.8i	4.4i	4.4i	4.4i
	230	406	9.3	9.3	8.5	6.6	6.6	6.6	5.4i	5.4i	5.4i	4.7i	4.7i	4.7i	4.2i	4.2i	4.2i	3.8i	3.8i	3.8i
	230	610	7.6	7.6	7.4	5.4i	5.4i	5.4i	4.4i	4.4i	4.4i	3.8i	3.8i	3.8i	3.4i	3.4i	3.4i	3.0a	3.0a	3.0a
600S162-43	230	305	12.9	12.0	10.1	9.1	9.1	8.1	7.4	7.4	7.0	6.4	6.4	6.4	5.8	5.8	5.8	5.2i	5.2i	5.2i
	230	406	11.1	10.9	9.2	7.9	7.9	7.3	6.4	6.4	6.4	5.6	5.6	5.6	5.0i	5.0i	5.0i	4.5i	4.5i	4.5i
	230	610	9.1	9.1	8.1	6.4	6.4	6.4	5.2i	5.2i	5.2i	4.5i	4.5i	4.5i	4.1i	4.1i	4.1i	3.7i	3.7i	3.7i
600S162-54	345	305	14.8	12.9	10.9	11.7	10.2	8.6	9.9	8.9	7.5	8.6	8.1	6.9	7.7	7.5	6.4	7.0	7.0	6.0
	345	406	13.4	11.7	9.9	10.5	9.3	7.8	8.6	8.1	6.9	7.4	7.4	6.2	6.6	6.6	5.8	6.1	6.1	5.4
	345	610	11.7	10.2	8.6	8.6	8.1	6.9	7.0	7.0	6.0	6.1	6.1	5.4	5.4	5.4	5.1	4.9	4.9	4.8
600S162-68	345	305	15.8	13.8	11.7	12.6	11.0	9.3	11.0	9.6	8.1	9.9	8.7	7.3	8.9	8.1	6.8	8.1	7.6	6.4
	345	406	14.4	12.6	10.6	11.4	10.0	8.4	9.9	8.7	7.3	8.6	7.9	6.7	7.7	7.3	6.2	7.0	6.9	5.8
	345	610	12.6	11.0	9.3	9.9	8.7	7.3	8.1	7.6	6.4	7.0	6.9	5.8	6.3	6.3	5.4	5.7	5.7	5.1
600S162-97	345	305	17.5	15.3	12.9	13.9	12.2	10.3	12.2	10.6	9.0	11.1	9.7	8.1	10.3	9.0	7.6	9.7	8.4	7.1
	345	406	15.9	13.9	11.7	12.7	11.1	9.3	11.1	9.7	8.1	10.0	8.8	7.4	9.3	8.1	6.9	8.7	7.7	6.5
	345	610	13.9	12.2	10.3	11.1	9.7	8.1	9.7	8.4	7.1	8.7	7.7	6.5	7.8	7.1	6.0	7.1	6.7	5.6
600S200-33	230	305	11.5	11.5	11.5	8.1	8.1	7.7	6.6i	6.6i	6.6i	5.8i	5.8i	5.8i	5.1i	5.1i	5.1i	4.7i	4.7i	4.7i
	230	406	10.0	10.0	8.8	7.1i	7.1i	7.0i	5.8i	5.8i	5.8i	5.0i	5.0i	5.0i	4.4i	4.4i	4.4i	4.0i	4.0i	4.0i
	230	610	8.1	8.1	7.7	5.8i	5.8i	5.8i	4.7i	4.7i	4.7i	4.0i	4.0i	4.0i	3.5i	3.5i	3.5i	3.1a	3.1a	3.1a
600S200-43	230	305	13.8	12.6	10.7	9.7	9.7	8.5	7.9	7.9	7.4	6.9	6.9	6.7	6.2	6.2	6.2	5.6i	5.6i	5.6i
	230	406	11.9	11.5	9.7	8.4	8.4	7.7	6.9	6.9	6.7	6.0i	6.0i	6.0i	5.3i	5.3i	5.3i	4.9i	4.9i	4.9i
	230	610	9.7	9.7	8.5	6.9	6.9	6.7	5.6i	5.6i	5.6i	4.9i	4.9i	4.9i	4.4i	4.4i	4.4i	4.0i	4.0i	4.0i
600S200-54	345	305	15.5	13.6	11.4	12.3	10.8	9.1	10.6	9.4	7.9	9.1	8.5	7.2	8.2	7.9	6.7	7.5	7.5	6.3
	345	406	14.1	12.3	10.4	11.2	9.8	8.2	9.1	8.5	7.2	7.9	7.8	6.5	7.1	7.1	6.1	6.5	6.5	5.7
	345	610	12.3	10.8	9.1	9.1	8.5	7.2	7.5	7.5	6.3	6.5	6.5	5.7	5.8	5.8	5.3	5.3	5.3	5.0
600S200-68	345	305	16.7	14.5	12.3	13.2	11.5	9.7	11.5	10.1	8.5	10.5	9.2	7.7	9.5	8.5	7.2	8.7	8.0	6.8
	345	406	15.1	13.2	11.1	12.0	10.5	8.8	10.5	9.2	7.7	9.2	8.3	7.0	8.2	7.7	6.5	7.5	7.3	6.1
	345	610	13.2	11.5	9.7	10.5	9.2	7.7	8.7	8.0	6.8	7.5	7.3	6.1	6.7	6.7	5.7	6.1	6.1	5.4
600S200-97	345	305	18.5	16.2	13.6	14.7	12.8	10.8	12.8	11.2	9.4	11.6	10.2	8.6	10.8	9.4	8.0	10.2	8.9	7.5
	345	406	16.8	14.7	12.4	13.3	11.6	9.8	11.6	10.2	8.6	10.6	9.2	7.8	9.8	8.6	7.2	9.2	8.1	6.8
	345	610	14.7	12.8	10.8	11.6	10.2	8.6	10.2	8.9	7.5	9.2	8.1	6.8	8.4	7.5	6.3	7.6	7.1	6.0
600S250-33	230	305	11.8	11.8	11.8	8.3	8.3	8.0	6.8i	6.8i	6.8i	5.9i	5.9i	5.9i	5.3i	5.3i	5.3i	4.8i	4.8i	4.8i
	230	406	10.2	10.2	9.1	7.2i	7.2i	7.2i	5.9i	5.9i	5.9i	5.1i	5.1i	5.1i	4.5i	4.5i	4.5i	4.0i	4.0i	4.0i
	230	610	8.3	8.3	8.0	5.9i	5.9i	5.9i	4.8i	4.8i	4.8i	4.0i	4.0i	4.0i	3.5i	3.5i	3.5i	3.1a	3.1a	3.1a
600S250-43	230	305	14.1	13.2	11.1	10.0	10.0	8.8	8.2	8.2	7.7	7.1	7.1	7.0	6.3i	6.3i	6.3i	5.8i	5.8i	5.8i
	230	406	12.2	12.0	10.1	8.7	8.7	8.0	7.1	7.1	7.0	6.1i	6.1i	6.1i	5.5i	5.5i	5.5i	5.0i	5.0i	5.0i
	230	610	10.0	10.0	8.8	7.1	7.1	7.0	5.8i	5.8i	5.8i	5.0i	5.0i	5.0i	4.5i	4.5i	4.5i	4.1i	4.1i	4.1i
600S250-54	345	305	16.0	14.0	11.8	12.7	11.1	9.4	10.8	9.7	8.2	9.4	8.8	7.4	8.4	8.2	6.9	7.7	7.7	6.5
	345	406	14.6	12.7	10.7	11.5	10.1	8.5	9.4	8.8	7.4	8.1	8.0	6.8	7.3	7.3	6.3	6.6	6.6	5.9
	345	610	12.7	11.1	9.4	9.4	8.8	7.4	7.7	7.7	6.5	6.6	6.6	5.9	5.9	5.9	5.5	5.4	5.4	5.2
600S250-68	345	305	17.4	15.2	12.8	13.8	12.1	10.2	12.1	10.5	8.9	10.9	9.6	8.1	9.8	8.9	7.5	8.9	8.4	7.1
	345	406	15.8	13.8	11.6	12.5	11.0	9.2	10.9	9.6	8.1	9.5	8.7	7.3	8.5	8.1	6.8	7.7	7.6	6.4
	345	610	13.8	12.1	10.2	10.9	9.6	8.1	8.9	8.4	7.1	7.7	7.6	6.4	6.9	6.9	5.9	6.3	6.3	5.6
600S250-97	345	305	19.4	17.0	14.3	15.4	13.5	11.4	13.5	11.8	9.9	12.2	10.7	9.0	11.4	9.9	8.4	10.7	9.3	7.9
	345	406	17.6	15.4	13.0	14.0	12.2	10.3	12.2	10.7	9.0	11.1	9.7	8.2	10.3	9.0	7.6	9.7	8.5	7.2
	345	610	15.4	13.5	11.4	12.2	10.7	9.0	10.7	9.3	7.9	9.7	8.5	7.2	8.7	7.9	6.6	7.9	7.4	6.2
600S300-33	230	305	11.9	11.9	11.9	8.4	8.4	8.2	6.9i	6.9i	6.9i	6.0i	6.0i	6.0i	5.3i	5.3i	5.3i	4.8i	4.8i	4.8i
	230	406	10.3	10.3	9.4	7.3i	7.3i	7.3i	6.0i	6.0i	6.0i	5.2i	5.2i	5.2i	4.6i	4.6i	4.6i	4.1i	4.1i	4.1i
	230	610	8.4	8.4	8.2	6.0i	6.0i	6.0i	4.8i	4.8i	4.8i	4.1i	4.1i	4.1i	3.6i	3.6i	3.6i	3.2a	3.2a	3.2a
600S300-43	230	305	14.4	13.5	11.4	10.2	10.2	9.1	8.3	8.3	7.9	7.2	7.2	7.2	6.4i	6.4i	6.4i	5.9i	5.9i	5.9i
	230	406	12.4	12.3	10.4	8.8	8.8	8.2	7.2	7.2	7.2	6.2i	6.2i	6.2i	5.6i	5.6i	5.6i	5.1i	5.1i	5.1i
	230	610	10.2	10.2	9.1	7.2	7.2	7.2	5.9i	5.9i	5.9i	5.1i	5.1i	5.1i	4.5i	4.5i	4.5i	4.1i	4.1i	4.1i
600S300-54	345	305	16.4	14.4	12.1	13.0	11.4	9.6	11.0	10.0	8.4	9.5	9.0	7.6	8.5	8.4	7.1	7.8	7.8	6.7
	345	406	14.9	13.0	11.0	11.7	10.4	8.7	9.5	9.0	7.6	8.3	8.2	6.9	7.4	7.4	6.4	6.7	6.7	6.1
	345	610	13.0	11.4	9.6	9.5	9.0	7.6	7.8	7.8	6.7	6.7	6.7	6.1	6.0	6.0	5.6	5.5	5.5	5.3



# DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)

Stud Designation	Specified Loads		0.25 kPa			0.50 kPa			0.75 kPa			1.00 kPa			1.25 kPa			1.50 kPa		
	F <sub>y</sub> (MPa)	Spacing (mm)	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
800S162-43	230	305	15.0	15.0	15.0	10.6	10.6	10.0	8.6	8.6	8.6	7.5	7.5	7.5	6.7i	6.7i	6.7i	6.1i	6.1i	6.1i
	230	406	13.0	13.0	11.5	9.2	9.2	9.1	7.5	7.5	7.5	6.5i	6.5i	6.5i	5.8i	5.8i	5.8i	5.3a	5.3a	5.3a
	230	610	10.6	10.6	10.0	7.5	7.5	7.5	6.1i	6.1i	6.1i	5.3a	5.3a	5.3a	4.7a	4.7a	4.7a	4.2a	4.2a	4.2a
800S162-54	345	305	18.4	16.1	13.6	14.1	12.8	10.8	11.5	11.2	9.4	10.0	10.0	8.6	8.9	8.9	7.9	8.2	8.2	7.5
	345	406	16.8	14.6	12.3	12.2	11.6	9.8	10.0	10.0	8.6	8.6	8.6	7.8	7.7	7.7	7.2	7.1	7.1	6.8
	345	610	14.1	12.8	10.8	10.0	10.0	8.6	8.2	8.2	7.5	7.1	7.1	6.8	6.3	6.3	6.3	5.8	5.8	5.8
800S162-68	345	305	20.0	17.4	14.7	15.8	13.8	11.7	13.5	12.1	10.2	11.7	11.0	9.3	10.5	10.2	8.6	9.5	9.5	8.1
	345	406	18.1	15.8	13.4	14.3	12.6	10.6	11.7	11.0	9.3	10.1	10.0	8.4	9.1	9.1	7.8	8.3	8.3	7.4
	345	610	15.8	13.8	11.7	11.7	11.0	9.3	9.5	9.5	8.1	8.3	8.3	7.4	7.4	7.4	6.8	6.8	6.8	6.4
800S162-97	345	305	22.2	19.4	16.4	17.6	15.4	13.0	15.4	13.4	11.3	14.0	12.2	10.3	13.0	11.3	9.6	12.1	10.7	9.0
	345	406	20.2	17.6	14.9	16.0	14.0	11.8	14.0	12.2	10.3	12.7	11.1	9.4	11.4	10.3	8.7	10.4	9.7	8.2
	345	610	17.6	15.4	13.0	14.0	12.2	10.3	12.1	10.7	9.0	10.4	9.7	8.2	9.3	9.0	7.6	8.5	8.5	7.1
800S200-43	230	305	16.1	16.1	15.8	11.4	11.4	10.6	9.3	9.3	9.3	8.0i	8.0i	8.0i	7.2i	7.2i	7.2i	6.6a	6.6a	6.6a
	230	406	13.9	13.9	12.1	9.9	9.9	9.6	8.0i	8.0i	8.0i	7.0i	7.0i	7.0i	6.2a	6.2a	6.2a	5.7a	5.7a	5.7a
	230	610	11.4	11.4	10.6	8.0i	8.0i	8.0i	6.6a	6.6a	6.6a	5.7a	5.7a	5.7a	5.1a	5.1a	5.1a	4.6a	4.6a	4.6a
800S200-54	345	305	19.5	17.0	14.4	15.1	13.5	11.4	12.4	11.8	10.0	10.7	10.7	9.0	9.6	9.6	8.4	8.7	8.7	7.9
	345	406	17.7	15.5	13.0	13.1	12.3	10.4	10.7	10.7	9.0	9.3	9.3	8.2	8.3	8.3	7.6	7.6	7.6	7.2
	345	610	15.1	13.5	11.4	10.7	10.7	9.0	8.7	8.7	7.9	7.6	7.6	7.2	6.8	6.8	6.7	6.2i	6.2i	6.2i
800S200-68	345	305	20.9	18.3	15.4	16.6	14.5	12.2	14.4	12.7	10.7	12.5	11.5	9.7	11.2	10.7	9.0	10.2	10.1	8.5
	345	406	19.0	16.6	14.0	15.1	13.2	11.1	12.5	11.5	9.7	10.8	10.5	8.8	9.7	9.7	8.2	8.8	8.8	7.7
	345	610	16.6	14.5	12.2	12.5	11.5	9.7	10.2	10.1	8.5	8.8	8.8	7.7	7.9	7.9	7.2	7.2	7.2	6.7
800S200-97	345	305	23.3	20.3	17.2	18.5	16.1	13.6	16.1	14.1	11.9	14.7	12.8	10.8	13.6	11.9	10.0	12.8	11.2	9.4
	345	406	21.2	18.5	15.6	16.8	14.7	12.4	14.7	12.8	10.8	13.3	11.6	9.8	12.2	10.8	9.1	11.1	10.2	8.6
	345	610	18.5	16.1	13.6	14.7	12.8	10.8	12.8	11.2	9.4	11.1	10.2	8.6	10.0	9.4	8.0	9.1	8.9	7.5
800S250-43	230	305	16.5	16.5	16.5	11.7	11.7	11.0	9.5	9.5	9.5	8.2i	8.2i	8.2i	7.4a	7.4a	7.4a	6.7a	6.7a	6.7a
	230	406	14.3	14.3	12.6	10.1	10.1	10.0	8.2i	8.2i	8.2i	7.1a	7.1a	7.1a	6.4a	6.4a	6.4a	5.8a	5.8a	5.8a
	230	610	11.7	11.7	11.0	8.2i	8.2i	8.2i	6.7a	6.7a	6.7a	5.8a	5.8a	5.8a	5.2a	5.2a	5.2a	4.6a	4.6a	4.6a
800S250-54	345	305	20.1	17.5	14.8	15.5	13.9	11.7	12.7	12.2	10.2	11.0	11.0	9.3	9.8	9.8	8.6	8.9	8.9	8.1
	345	406	18.2	15.9	13.4	13.4	12.6	10.7	11.0	11.0	9.3	9.5	9.5	8.5	8.5	8.5	7.9	7.8	7.8	7.4
	345	610	15.5	13.9	11.7	11.0	11.0	9.3	8.9	8.9	8.1	7.8	7.8	7.4	6.9	6.9	6.9	6.3i	6.3i	6.3i
800S250-68	345	305	21.8	19.0	16.0	17.3	15.1	12.7	14.8	13.2	11.1	12.8	12.0	10.1	11.5	11.1	9.4	10.5	10.5	8.8
	345	406	19.8	17.3	14.6	15.7	13.7	11.6	12.8	12.0	10.1	11.1	10.9	9.2	9.9	9.9	8.5	9.1	9.1	8.0
	345	610	17.3	15.1	12.7	12.8	12.0	10.1	10.5	10.5	8.8	9.1	9.1	8.0	8.1	8.1	7.4	7.4	7.4	7.0
800S250-97	345	305	24.3	21.3	17.9	19.3	16.9	14.2	16.9	14.7	12.4	15.3	13.4	11.3	14.2	12.4	10.5	13.3	11.7	9.9
	345	406	22.1	19.3	16.3	17.5	15.3	12.9	15.3	13.4	11.3	13.9	12.2	10.3	12.6	11.3	9.5	11.5	10.6	9.0
	345	610	19.3	16.9	14.2	15.3	13.4	11.3	13.3	11.7	9.9	11.5	10.6	9.0	10.3	9.9	8.3	9.4	9.3	7.8
800S300-43	230	305	16.7	16.7	16.7	11.8	11.8	11.3	9.7	9.7	9.7	8.4i	8.4i	8.4i	7.5a	7.5a	7.5a	6.8a	6.8a	6.8a
	230	406	14.5	14.5	12.9	10.2	10.2	10.2	8.4i	8.4i	8.4i	7.2a	7.2a	7.2a	6.5a	6.5a	6.5a	5.9a	5.9a	5.9a
	230	610	11.8	11.8	11.3	8.4i	8.4i	8.4i	6.8a	6.8a	6.8a	5.9a	5.9a	5.9a	5.2a	5.2a	5.2a	4.6a	4.6a	4.6a
800S300-54	345	305	20.5	17.9	15.1	15.7	14.2	12.0	12.8	12.4	10.5	11.1	11.1	9.5	9.9	9.9	8.8	9.1	9.1	8.3
	345	406	18.6	16.3	13.7	13.6	12.9	10.9	11.1	11.1	9.5	9.6	9.6	8.7	8.6	8.6	8.0	7.9	7.9	7.6
	345	610	15.7	14.2	12.0	11.1	11.1	9.5	9.1	9.1	8.3	7.9	7.9	7.6	7.0	7.0	7.0	6.4i	6.4i	6.4i
800S300-68	345	305	22.3	19.5	16.4	17.7	15.5	13.0	15.1	13.5	11.4	13.0	12.3	10.3	11.7	11.4	9.6	10.7	10.7	9.0
	345	406	20.3	17.7	14.9	16.0	14.0	11.8	13.0	12.3	10.3	11.3	11.1	9.4	10.1	10.1	8.7	9.2	9.2	8.2
	345	610	17.7	15.5	13.0	13.0	12.3	10.3	10.7	10.7	9.0	9.2	9.2	8.2	8.2	8.2	7.6	7.5	7.5	7.2
800S300-97	345	305	25.1	22.0	18.5	20.0	17.4	14.7	17.4	15.2	12.8	15.8	13.8	11.7	14.7	12.8	10.8	13.5	12.1	10.2
	345	406	22.8	20.0	16.8	18.1	15.8	13.4	15.8	13.8	11.7	14.4	12.6	10.6	12.8	11.7	9.8	11.7	11.0	9.3
	345	610	20.0	17.4	14.7	15.8	13.8	11.7	13.5	12.1	10.2	11.7	11.0	9.3	10.5	10.2	8.6	9.6	9.6	8.1

## NOTES:

1)  $p = I_w \{qC_e C_p\}$ ;  $I_w$  of 0.75 has been incorporated in the deflection values of the table.

The parameters in the bracket { } must be determined by the design professional in accordance with the NBCC.

2) "e" web stiffeners required at ends; "i" web stiffeners required at interior support; "a" web stiffeners required at ends and interior supports.



**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Specified Loads			1.75 kPa			2.00 kPa			2.25 kPa			2.50 kPa			2.75 kPa			3.00 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S125-33	230	305	2.4	2.4	2.4	2.3	2.3	2.3	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i
	230	406	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i	1.5i	1.5i	1.5i
	230	610	1.7i	1.7i	1.7i	1.5i	1.5i	1.5i	1.4i	1.4i	1.4i	1.3i	1.3i	1.3i	1.3i	1.3i	1.3i	1.2i	1.2i	1.2i
362S125-43	230	305	2.9	2.9	2.9	2.7	2.7	2.7	2.6	2.6	2.6	2.4	2.4	2.4	2.3	2.3	2.3	2.2	2.2	2.2
	230	406	2.5	2.5	2.5	2.4	2.4	2.4	2.2	2.2	2.2	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9
	230	610	2.0	2.0	2.0	1.9	1.9	1.9	1.8	1.8	1.8	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i	1.5i	1.5i	1.5i
362S125-54	345	305	3.9	3.9	3.5	3.6	3.6	3.3	3.4	3.4	3.2	3.3	3.3	3.1	3.1	3.1	3.0	3.0	3.0	2.9
	345	406	3.4	3.4	3.2	3.2	3.2	3.0	3.0	3.0	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.6	2.6	2.6
	345	610	2.7	2.7	2.7	2.6	2.6	2.6	2.4	2.4	2.4	2.3	2.3	2.3	2.2	2.2	2.2	2.0	2.0	2.0
362S162-33	230	305	2.9i	2.9i	2.9i	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.4i	2.4i	2.4i	2.3i	2.3i	2.3i	2.1i	2.1i	2.1i
	230	406	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i
	230	610	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i	1.5i	1.5i	1.5i	1.4i	1.4i	1.4i
362S162-43	230	305	3.5	3.5	3.5	3.2	3.2	3.2	3.0	3.0	3.0	2.9	2.9	2.9	2.7	2.7	2.7	2.6	2.6	2.6
	230	406	3.0	3.0	3.0	2.7	2.7	2.7	2.6	2.6	2.6	2.4	2.4	2.4	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i
	230	610	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i
362S162-54	345	305	4.7	4.5	3.8	4.4	4.3	3.7	4.1	4.1	3.5	3.9	3.9	3.4	3.7	3.7	3.3	3.5	3.5	3.2
	345	406	4.0	4.0	3.5	3.7	3.7	3.3	3.5	3.5	3.2	3.3	3.3	3.1	3.1	3.1	3.0	3.0	3.0	2.9
	345	610	3.2	3.2	3.0	3.0	3.0	2.9	2.8	2.8	2.8	2.6	2.6	2.6	2.5	2.5	2.5	2.3	2.3	2.3
362S162-68	345	305	5.3	4.9	4.1	4.9	4.6	3.9	4.6	4.5	3.8	4.3	4.3	3.6	4.1	4.1	3.5	3.9	3.9	3.4
	345	406	4.5	4.4	3.7	4.2	4.2	3.6	3.9	3.9	3.4	3.7	3.7	3.3	3.5	3.5	3.2	3.3	3.3	3.1
	345	610	3.6	3.6	3.3	3.3	3.3	3.1	3.1	3.1	3.0	2.9	2.9	2.9	2.7	2.7	2.7	2.5	2.5	2.5
362S162-97	345	305	6.1	5.4	4.5	5.8	5.1	4.3	5.4	4.9	4.2	5.1	4.8	4.0	4.8	4.6	3.9	4.5	4.5	3.8
	345	406	5.3	4.9	4.1	4.9	4.7	3.9	4.5	4.5	3.8	4.2	4.2	3.6	3.9	3.9	3.5	3.7	3.7	3.4
	345	610	4.0	4.0	3.6	3.7	3.7	3.4	3.4	3.4	3.3	3.1	3.1	3.1	2.9	2.9	2.9	2.7	2.7	2.7
362S200-33	230	305	3.0i	3.0i	3.0i	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i
	230	406	2.6i	2.6i	2.6i	2.4i	2.4i	2.4i	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i
	230	610	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i	1.5i	1.5i	1.5i	1.4i	1.4i	1.4i
362S200-43	230	305	3.7	3.7	3.7	3.4	3.4	3.4	3.2	3.2	3.2	3.0	3.0	3.0	2.9	2.9	2.9	2.7i	2.7i	2.7i
	230	406	3.1	3.1	3.1	2.9	2.9	2.9	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.4i	2.4i	2.4i	2.3i	2.3i	2.3i
	230	610	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i
362S200-54	345	305	4.9	4.8	4.0	4.6	4.6	3.9	4.3	4.3	3.7	4.1	4.1	3.6	3.8	3.8	3.5	3.7	3.7	3.4
	345	406	4.2	4.2	3.7	3.9	3.9	3.5	3.7	3.7	3.4	3.4	3.4	3.3	3.3	3.3	3.2	3.1	3.1	3.1
	345	610	3.3	3.3	3.2	3.1	3.1	3.1	2.9	2.9	2.9	2.7	2.7	2.7	2.5	2.5	2.5	2.4	2.4	2.4
362S200-68	345	305	5.7	5.1	4.3	5.3	4.9	4.1	4.9	4.7	4.0	4.6	4.6	3.8	4.4	4.4	3.7	4.1	4.1	3.6
	345	406	4.8	4.7	3.9	4.5	4.5	3.8	4.1	4.1	3.6	3.9	3.9	3.5	3.7	3.7	3.4	3.5	3.5	3.3
	345	610	3.8	3.8	3.4	3.5	3.5	3.3	3.2	3.2	3.2	3.0	3.0	3.0	2.8	2.8	2.8	2.7	2.7	2.7
362S200-97	345	305	6.5	5.7	4.8	6.2	5.4	4.6	5.7	5.2	4.4	5.3	5.0	4.3	5.0	4.9	4.1	4.7	4.7	4.0
	345	406	5.6	5.2	4.4	5.1	4.9	4.2	4.7	4.7	4.0	4.4	4.4	3.9	4.1	4.1	3.7	3.8	3.8	3.6
	345	610	4.2	4.2	3.8	3.8	3.8	3.6	3.5	3.5	3.5	3.2	3.2	3.2	3.0	3.0	3.0	2.8	2.8	2.8
362S250-33	230	305	3.1i	3.1i	3.1i	2.9i	2.9i	2.9i	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.4i	2.4i	2.4i	2.3i	2.3i	2.3i
	230	406	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i
	230	610	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.6i	1.6i	1.6i	1.5i	1.5i	1.5i	1.4i	1.4i	1.4i
362S250-43	230	305	3.8	3.8	3.8	3.5	3.5	3.5	3.3	3.3	3.3	3.1	3.1	3.1	2.9	2.9	2.9	2.8i	2.8i	2.8i
	230	406	3.2	3.2	3.2	3.0	3.0	3.0	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i
	230	610	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i
362S250-54	345	305	5.1	5.0	4.2	4.7	4.7	4.0	4.4	4.4	3.9	4.1	4.1	3.7	3.9	3.9	3.6	3.7	3.7	3.5
	345	406	4.3	4.3	3.8	4.0	4.0	3.7	3.7	3.7	3.5	3.5	3.5	3.4	3.3	3.3	3.3	3.2	3.2	3.2
	345	610	3.4	3.4	3.3	3.2	3.2	3.2	2.9	2.9	2.9	2.8	2.8	2.8	2.6	2.6	2.6	2.4	2.4	2.4
362S250-68	345	305	5.8	5.4	4.6	5.3	5.2	4.4	5.0	5.0	4.2	4.7	4.7	4.1	4.4	4.4	3.9	4.2	4.2	3.8
	345	406	4.9	4.9	4.1	4.5	4.5	4.0	4.2	4.2	3.8	3.9	3.9	3.7	3.7	3.7	3.6	3.5	3.5	3.5
	345	610	3.8	3.8	3.6	3.5	3.5	3.5	3.3	3.3	3.3	3.0	3.0	3.0	2.9	2.9	2.9	2.7	2.7	2.7
362S250-97	345	305	6.9	6.0	5.1	6.4	5.8	4.9	5.9	5.5	4.7	5.5	5.3	4.5	5.2	5.2	4.4	4.8	4.8	4.2
	345	406	5.8	5.5	4.6	5.3	5.2	4.4	4.8	4.8	4.2	4.5	4.5	4.1	4.2	4.2	4.0	3.9	3.9	3.9
	345	610	4.3	4.3	4.0	3.9	3.9	3.9	3.6	3.6	3.6	3.3	3.3	3.3	3.0	3.0	3.0	2.8	2.8	2.8
362S300-33	230	305	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.4i	2.4i	2.4i	2.3i	2.3i	2.3i
	230	406	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i
	230	610	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i	1.5i	1.5i	1.5i
362S300-43	230	305	3.8	3.8	3.8	3.5	3.5	3.5	3.3	3.3	3.3	3.1	3.1	3.1	2.9i	2.9i	2.9i	2.8i	2.8i	2.8i
	230	406																		



**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Specified Loads			1.75 kPa			2.00 kPa			2.25 kPa			2.50 kPa			2.75 kPa			3.00 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
400S125-33	230	305	2.6	2.6	2.6	2.4i	2.4i	2.4i	2.3i	2.3i	2.3i	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i
	230	406	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.7i	1.7i	1.7i
	230	610	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.5i	1.5i	1.5i	1.4i	1.4i	1.4i	1.4i	1.4i	1.4i	1.3i	1.3i	1.3i
400S125-43	230	305	3.1	3.1	3.1	2.9	2.9	2.9	2.7	2.7	2.7	2.6	2.6	2.6	2.5	2.5	2.5	2.4	2.4	2.4
	230	406	2.7	2.7	2.7	2.5	2.5	2.5	2.4	2.4	2.4	2.2	2.2	2.2	2.1	2.1	2.1	2.0i	2.0i	2.0i
	230	610	2.2	2.2	2.2	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i
400S125-54	345	305	4.1	4.1	3.8	3.9	3.9	3.6	3.6	3.6	3.5	3.5	3.5	3.3	3.3	3.3	3.2	3.2	3.2	3.1
	345	406	3.6	3.6	3.4	3.3	3.3	3.3	3.2	3.2	3.1	3.0	3.0	3.0	2.9	2.9	2.9	2.7	2.7	2.7
	345	610	2.9	2.9	2.9	2.7	2.7	2.7	2.6	2.6	2.6	2.4	2.4	2.4	2.3	2.3	2.3	2.2	2.2	2.2
400S162-33	230	305	3.1i	3.1i	3.1i	2.9i	2.9i	2.9i	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.4i	2.4i	2.4i	2.3i	2.3i	2.3i
	230	406	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i
	230	610	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i	1.5i	1.5i	1.5i
400S162-43	230	305	3.7	3.7	3.7	3.5	3.5	3.5	3.2	3.2	3.2	3.1	3.1	3.1	2.9	2.9	2.9	2.8i	2.8i	2.8i
	230	406	3.2	3.2	3.2	3.0	3.0	3.0	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i
	230	610	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i
400S162-54	345	305	5.0	4.9	4.1	4.7	4.7	4.0	4.4	4.4	3.8	4.2	4.2	3.7	4.0	4.0	3.6	3.8	3.8	3.5
	345	406	4.3	4.3	3.8	4.0	4.0	3.6	3.8	3.8	3.5	3.6	3.6	3.3	3.4	3.4	3.2	3.2	3.2	3.1
	345	610	3.5	3.5	3.3	3.2	3.2	3.1	3.0	3.0	3.0	2.8	2.8	2.8	2.7	2.7	2.7	2.5	2.5	2.5
400S162-68	345	305	5.8	5.2	4.4	5.4	5.0	4.2	5.0	4.8	4.1	4.7	4.7	3.9	4.5	4.5	3.8	4.3	4.3	3.7
	345	406	4.9	4.8	4.0	4.6	4.6	3.8	4.3	4.3	3.7	4.0	4.0	3.6	3.8	3.8	3.5	3.7	3.7	3.4
	345	610	3.9	3.9	3.5	3.7	3.7	3.4	3.4	3.4	3.2	3.2	3.2	3.1	3.0	3.0	3.0	2.9	2.9	2.9
400S162-97	345	305	6.6	5.8	4.9	6.3	5.5	4.7	6.1	5.3	4.5	5.8	5.1	4.3	5.5	5.0	4.2	5.2	4.8	4.1
	345	406	6.0	5.3	4.4	5.6	5.0	4.2	5.2	4.8	4.1	4.9	4.7	3.9	4.6	4.5	3.8	4.3	4.3	3.7
	345	610	4.7	4.6	3.9	4.3	4.3	3.7	4.0	4.0	3.6	3.7	3.7	3.4	3.5	3.5	3.3	3.3	3.3	3.2
400S200-33	230	305	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i	2.8i	2.8i	2.8i	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.4i	2.4i	2.4i
	230	406	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.4i	2.4i	2.4i	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i
	230	610	2.2i	2.2i	2.2i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i	1.5i	1.5i	1.5i
400S200-43	230	305	4.0	4.0	4.0	3.7	3.7	3.7	3.5	3.5	3.5	3.3i	3.3i	3.3i	3.1i	3.1i	3.1i	2.9i	2.9i	2.9i
	230	406	3.4	3.4	3.4	3.1i	3.1i	3.1i	2.9i	2.9i	2.9i	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i
	230	610	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.0i	2.0i	2.0i	1.9i	1.9i	1.9i
400S200-54	345	305	5.3	5.2	4.4	4.9	4.9	4.2	4.6	4.6	4.0	4.4	4.4	3.9	4.1	4.1	3.8	3.9	3.9	3.6
	345	406	4.5	4.5	4.0	4.2	4.2	3.8	3.9	3.9	3.6	3.7	3.7	3.5	3.5	3.5	3.4	3.3	3.3	3.3
	345	610	3.6	3.6	3.5	3.3	3.3	3.3	3.1	3.1	3.1	2.9	2.9	2.9	2.8	2.8	2.8	2.6	2.6	2.6
400S200-68	345	305	6.2	5.5	4.7	5.7	5.3	4.5	5.4	5.1	4.3	5.1	4.9	4.2	4.8	4.8	4.0	4.6	4.6	3.9
	345	406	5.3	5.0	4.2	4.9	4.8	4.1	4.6	4.6	3.9	4.3	4.3	3.8	4.1	4.1	3.7	3.9	3.9	3.6
	345	610	4.2	4.2	3.7	3.9	3.9	3.6	3.6	3.6	3.4	3.4	3.4	3.3	3.2	3.2	3.2	3.0	3.0	3.0
400S200-97	345	305	7.0	6.1	5.2	6.7	5.9	5.0	6.5	5.6	4.8	6.1	5.4	4.6	5.8	5.3	4.5	5.5	5.1	4.3
	345	406	6.4	5.6	4.7	5.9	5.3	4.5	5.5	5.1	4.3	5.1	5.0	4.2	4.8	4.8	4.0	4.5	4.5	3.9
	345	610	5.0	4.9	4.1	4.5	4.5	3.9	4.2	4.2	3.8	3.9	3.9	3.6	3.6	3.6	3.5	3.4	3.4	3.4
400S250-33	230	305	3.3i	3.3i	3.3i	3.1i	3.1i	3.1i	2.9i	2.9i	2.9i	2.7i	2.7i	2.7i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i
	230	406	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i
	230	610	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i
400S250-43	230	305	4.1	4.1	4.1	3.8	3.8	3.8	3.5	3.5	3.5	3.3i	3.3i	3.3i	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i
	230	406	3.5i	3.5i	3.5i	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i	2.8i	2.8i	2.8i	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i
	230	610	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.4i	2.4i	2.4i	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i
400S250-54	345	305	5.4	5.4	4.5	5.0	5.0	4.3	4.7	4.7	4.2	4.5	4.5	4.0	4.2	4.2	3.9	4.0	4.0	3.8
	345	406	4.6	4.6	4.1	4.3	4.3	3.9	4.0	4.0	3.8	3.8	3.8	3.7	3.6	3.6	3.5	3.4	3.4	3.4
	345	610	3.7	3.7	3.6	3.4	3.4	3.4	3.2	3.2	3.2	3.0	3.0	3.0	2.8	2.8	2.8	2.7	2.7	2.7
400S250-68	345	305	6.2	5.8	4.9	5.8	5.6	4.7	5.5	5.4	4.5	5.1	5.1	4.4	4.9	4.9	4.2	4.6	4.6	4.1
	345	406	5.3	5.3	4.5	5.0	5.0	4.3	4.6	4.6	4.1	4.4	4.4	4.0	4.1	4.1	3.8	3.9	3.9	3.7
	345	610	4.3	4.3	3.9	3.9	3.9	3.7	3.7	3.7	3.6	3.4	3.4	3.4	3.2	3.2	3.2	3.1	3.1	3.1
400S250-97	345	305	7.4	6.5	5.5	7.1	6.2	5.2	6.8	6.0	5.0	6.3	5.8	4.9	6.0	5.6	4.7	5.7	5.4	4.6
	345	406	6.6	5.9	5.0	6.1	5.6	4.8	5.7	5.4	4.6	5.3	5.2	4.4	5.0	5.0	4.3	4.7	4.7	4.2
	345	610	5.1	5.1	4.3	4.7	4.7	4.2	4.3	4.3	4.0	4.0	4.0	3.9	3.7	3.7	3.7	3.5	3.5	3.5
400S300-33	230	305	3.4i	3.4i	3.4i	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i
	230	406	2.9i	2.9i	2.9i	2.7i	2.7i	2.7i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i
	230	610	2.3i	2.3i	2.3i	2.1i	2.1i	2.1i	1.9i	1.9i	1.9i	1.8i	1.8i	1.8i	1.7i	1.7i	1.7i	1.6i	1.6i	1.6i
400S300-43	230	305	4.1	4.1	4.1	3.8	3.8	3.8	3.6	3.6	3.6	3.4i	3.4i	3.4i	3.2i	3.2i	3.2i	3.0i</		



# DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)

Specified Loads			1.75 kPa			2.00 kPa			2.25 kPa			2.50 kPa			2.75 kPa			3.00 kPa		
Stud Designation	F <sub>y</sub> (MPa)	Spacing (mm)	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
600S125-33	230	305	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i	2.8i	2.8i	2.8i	2.7i	2.7i	2.7i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i
	230	406	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.5i	2.5i	2.5i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i
	230	610	2.3i	2.3i	2.3i	2.1i	2.1i	2.1i	2.0i	2.0i	2.0i	1.8a	1.8a	1.8a	1.7a	1.7a	1.7a	1.6a	1.6a	1.6a
600S125-43	230	305	3.9	3.9	3.9	3.7	3.7	3.7	3.5	3.5	3.5	3.3i	3.3i	3.3i	3.1i	3.1i	3.1i	3.0i	3.0i	3.0i
	230	406	3.4i	3.4i	3.4i	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i	2.8i	2.8i	2.8i	2.7i	2.7i	2.7i	2.6i	2.6i	2.6i
	230	610	2.8i	2.8i	2.8i	2.6i	2.6i	2.6i	2.4i	2.4i	2.4i	2.3i	2.3i	2.3i	2.2i	2.2i	2.2i	2.1i	2.1i	2.1i
600S125-54	345	305	5.3	5.3	5.2	4.9	4.9	4.9	4.6	4.6	4.6	4.4	4.4	4.4	4.2	4.2	4.2	4.0	4.0	4.0
	345	406	4.6	4.6	4.6	4.3	4.3	4.3	4.0	4.0	4.0	3.8	3.8	3.8	3.6	3.6	3.6	3.5	3.5	3.5
	345	610	3.7	3.7	3.7	3.5	3.5	3.5	3.3	3.3	3.3	3.1	3.1	3.1	3.0	3.0	3.0	2.8	2.8	2.8
600S162-33	230	305	4.1i	4.1i	4.1i	3.8i	3.8i	3.8i	3.6i	3.6i	3.6i	3.4i	3.4i	3.4i	3.2i	3.2i	3.2i	3.0a	3.0a	3.0a
	230	406	3.5i	3.5i	3.5i	3.2i	3.2i	3.2i	3.0a	3.0a	3.0a	2.8a	2.8a	2.8a	2.6a	2.6a	2.6a	2.5a	2.5a	2.5a
	230	610	2.7a	2.7a	2.7a	2.5a	2.5a	2.5a	2.3a	2.3a	2.3a	2.1a	2.1a	2.1a	2.0a	2.0a	2.0a	1.9a	1.9a	1.9a
600S162-43	230	305	4.9i	4.9i	4.9i	4.5i	4.5i	4.5i	4.3i	4.3i	4.3i	4.1i	4.1i	4.1i	3.9i	3.9i	3.9i	3.7i	3.7i	3.7i
	230	406	4.2i	4.2i	4.2i	3.9i	3.9i	3.9i	3.7i	3.7i	3.7i	3.5i	3.5i	3.5i	3.4i	3.4i	3.4i	3.2i	3.2i	3.2i
	230	610	3.4i	3.4i	3.4i	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i	2.9i	2.9i	2.9i	2.7i	2.7i	2.7i	2.6a	2.6a	2.6a
600S162-54	345	305	6.5	6.5	5.7	6.1	6.1	5.4	5.7	5.7	5.2	5.4	5.4	5.1	5.2	5.2	4.9	4.9	4.9	4.8
	345	406	5.6	5.6	5.2	5.2	5.2	4.9	4.9	4.9	4.8	4.7	4.7	4.6	4.5	4.5	4.4	4.3	4.3	4.3
	345	610	4.6	4.6	4.5	4.3	4.3	4.3	4.0i	4.0i	4.0i	3.8i	3.8i	3.8i	3.6i	3.6i	3.6i	3.5i	3.5i	3.5i
600S162-68	345	305	7.5	7.2	6.1	7.0	6.9	5.8	6.6	6.6	5.6	6.3	6.3	5.4	6.0	6.0	5.2	5.7	5.7	5.1
	345	406	6.5	6.5	5.5	6.1	6.1	5.3	5.7	5.7	5.1	5.4	5.4	4.9	5.2	5.2	4.8	5.0	5.0	4.6
	345	610	5.3	5.3	4.8	5.0	5.0	4.6	4.7	4.7	4.5	4.4	4.4	4.3	4.2	4.2	4.2	4.1	4.1	4.0
600S162-97	345	305	9.2	8.0	6.8	8.7	7.7	6.5	8.2	7.4	6.2	7.8	7.1	6.0	7.4	6.9	5.8	7.1	6.7	5.6
	345	406	8.1	7.3	6.1	7.5	7.0	5.9	7.1	6.7	5.6	6.7	6.5	5.5	6.4	6.3	5.3	6.1	6.1	5.1
	345	610	6.6	6.4	5.4	6.1	6.1	5.1	5.8	5.8	4.9	5.5	5.5	4.8	5.2	5.2	4.6	5.0	5.0	4.5
600S200-33	230	305	4.3i	4.3i	4.3i	4.0i	4.0i	4.0i	3.7i	3.7i	3.7i	3.5i	3.5i	3.5i	3.3i	3.3i	3.3i	3.1a	3.1a	3.1a
	230	406	3.6i	3.6i	3.6i	3.3i	3.3i	3.3i	3.1a	3.1a	3.1a	2.9a	2.9a	2.9a	2.7a	2.7a	2.7a	2.5a	2.5a	2.5a
	230	610	2.8a	2.8a	2.8a	2.5a	2.5a	2.5a	2.3a	2.3a	2.3a	2.2a	2.2a	2.2a	2.0a	2.0a	2.0a	1.9a	1.9a	1.9a
600S200-43	230	305	5.2i	5.2i	5.2i	4.9i	4.9i	4.9i	4.6i	4.6i	4.6i	4.4i	4.4i	4.4i	4.1i	4.1i	4.1i	4.0i	4.0i	4.0i
	230	406	4.5i	4.5i	4.5i	4.2i	4.2i	4.2i	4.0i	4.0i	4.0i	3.8i	3.8i	3.8i	3.6i	3.6i	3.6i	3.4i	3.4i	3.4i
	230	610	3.7i	3.7i	3.7i	3.4i	3.4i	3.4i	3.2i	3.2i	3.2i	3.0i	3.0i	3.0i	2.8a	2.8a	2.8a	2.7a	2.7a	2.7a
600S200-54	345	305	6.9	6.9	6.0	6.5	6.5	5.7	6.1	6.1	5.5	5.8	5.8	5.3	5.5	5.5	5.1	5.3	5.3	5.0
	345	406	6.0	6.0	5.4	5.6	5.6	5.2	5.3	5.3	5.0	5.0	5.0	4.8	4.8	4.8	4.7	4.6i	4.6i	4.5i
	345	610	4.9	4.9	4.7	4.6i	4.6i	4.5i	4.3i	4.3i	4.3i	4.1i	4.1i	4.1i	3.9i	3.9i	3.9i	3.7i	3.7i	3.7i
600S200-68	345	305	8.0	7.6	6.4	7.5	7.3	6.1	7.1	7.0	5.9	6.7	6.7	5.7	6.4	6.4	5.5	6.1	6.1	5.4
	345	406	7.0	6.9	5.8	6.5	6.5	5.6	6.1	6.1	5.4	5.8	5.8	5.2	5.5	5.5	5.0	5.3	5.3	4.9
	345	610	5.7	5.7	5.1	5.3	5.3	4.9	5.0	5.0	4.7	4.8	4.8	4.5	4.5	4.5	4.4	4.3	4.3	4.3
600S200-97	345	305	9.7	8.4	7.1	9.2	8.1	6.8	8.8	7.8	6.5	8.4	7.5	6.3	8.0	7.3	6.1	7.6	7.1	6.0
	345	406	8.7	7.7	6.5	8.1	7.3	6.2	7.6	7.1	6.0	7.2	6.8	5.7	6.9	6.6	5.6	6.6	6.4	5.4
	345	610	7.1	6.7	5.7	6.6	6.4	5.4	6.2	6.2	5.2	5.9	5.9	5.0	5.6	5.6	4.9	5.4	5.4	4.7
600S250-33	230	305	4.4i	4.4i	4.4i	4.0i	4.0i	4.0i	3.8i	3.8i	3.8i	3.5i	3.5i	3.5i	3.3a	3.3a	3.3a	3.1a	3.1a	3.1a
	230	406	3.7i	3.7i	3.7i	3.4a	3.4a	3.4a	3.1a	3.1a	3.1a	2.9a	2.9a	2.9a	2.7a	2.7a	2.7a	2.6a	2.6a	2.6a
	230	610	2.8a	2.8a	2.8a	2.6a	2.6a	2.6a	2.4a	2.4a	2.4a	2.2a	2.2a	2.2a	2.0a	2.0a	2.0a	1.9a	1.9a	1.9a
600S250-43	230	305	5.3i	5.3i	5.3i	5.0i	5.0i	5.0i	4.7i	4.7i	4.7i	4.5i	4.5i	4.5i	4.3i	4.3i	4.3i	4.1i	4.1i	4.1i
	230	406	4.6i	4.6i	4.6i	4.3i	4.3i	4.3i	4.1i	4.1i	4.1i	3.9i	3.9i	3.9i	3.7i	3.7i	3.7i	3.5i	3.5i	3.5i
	230	610	3.8i	3.8i	3.8i	3.5i	3.5i	3.5i	3.3i	3.3i	3.3i	3.1a	3.1a	3.1a	2.9a	2.9a	2.9a	2.7a	2.7a	2.7a
600S250-54	345	305	7.1	7.1	6.2	6.6	6.6	5.9	6.2	6.2	5.7	5.9	5.9	5.5	5.7	5.7	5.3	5.4	5.4	5.2
	345	406	6.1	6.1	5.6	5.7	5.7	5.4	5.4	5.4	5.2	5.1	5.1	5.0	4.9	4.9	4.8	4.7i	4.7i	4.7i
	345	610	5.0	5.0	4.9	4.7i	4.7i	4.7i	4.4i	4.4i	4.4i	4.2i	4.2i	4.2i	4.0i	4.0i	4.0i	3.8i	3.8i	3.8i
600S250-68	345	305	8.3	7.9	6.7	7.7	7.6	6.4	7.3	7.3	6.2	6.9	6.9	5.9	6.6	6.6	5.8	6.3	6.3	5.6
	345	406	7.2	7.2	6.1	6.7	6.7	5.8	6.3	6.3	5.6	6.0	6.0	5.4	5.7	5.7	5.2	5.5	5.5	5.1
	345	610	5.8	5.8	5.3	5.5	5.5	5.1	5.1	5.1	4.9	4.9	4.9	4.7	4.7	4.7	4.6	4.5	4.5	4.4
600S250-97	345	305	10.1	8.9	7.5	9.7	8.5	7.2	9.1	8.2	6.9	8.7	7.9	6.6	8.3	7.6	6.4	7.9	7.4	6.2
	345	406	9.0	8.1	6.8	8.4	7.7	6.5	7.9	7.4	6.2	7.5	7.2	6.0	7.2	6.9	5.8	6.9	6.7	5.7
	345	610	7.3	7.0	5.9	6.9	6.7	5.7	6.5	6.5	5.5	6.1	6.1	5.3	5.8	5.8	5.1	5.6	5.6	5.0
600S300-33	230	305	4.4i	4.4i	4.4i	4.1i	4.1i	4.1i	3.8i	3.8i	3.8i	3.6i	3.6i	3.6i	3.3a	3.3a	3.3a	3.2a	3.2a	3.2a
	230	406	3.7i	3.7i	3.7i	3.4a	3.4a	3.4a	3.2a	3.2a	3.2a	2.9a	2.9a	2.9a	2.8a	2.8a	2.8a	2.6a	2.6a	2.6a
	230	610	2.8a	2.8a	2.8a	2.6a	2.6a	2.6a	2.4a	2.4a	2.4a	2.2a	2.2a	2.2a	2.1a	2.1a	2.1a	1.9a	1.9a	1.9a
600S300-43	230																			



**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (m)**

Stud Designation	Specified Loads		1.75 kPa			2.00 kPa			2.25 kPa			2.50 kPa			2.75 kPa			3.00 kPa		
	F <sub>y</sub> (MPa)	Spacing (mm)	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
800S162-43	230	305	5.7a	5.7a	5.7a	5.3a	5.3a	5.3a	5.0a	5.0a	5.0a	4.7a	4.7a	4.7a	4.4a	4.4a	4.4a	4.2a	4.2a	4.2a
	230	406	4.9a	4.9a	4.9a	4.5a	4.5a	4.5a	4.2a	4.2a	4.2a	3.9a	3.9a	3.9a	3.7a	3.7a	3.7a	3.5a	3.5a	3.5a
	230	610	3.8a	3.8a	3.8a	3.5a	3.5a	3.5a	3.3a	3.3a	3.3a	3.1a	3.1a	3.1a	2.9a	2.9a	2.9a	2.7a	2.7a	2.7a
800S162-54	345	305	7.5	7.5	7.1	7.1	7.1	6.8	6.7	6.7	6.5	6.3	6.3	6.3	6.0	6.0	6.0	5.8	5.8	5.8
	345	406	6.5	6.5	6.5	6.1	6.1	6.1	5.8	5.8	5.8	5.5i	5.5i	5.5i	5.2i	5.2i	5.2i	5.0i	5.0i	5.0i
	345	610	5.3i	5.3i	5.3i	5.0i	5.0i	5.0i	4.7i	4.7i	4.7i	4.5i	4.5i	4.5i	4.3a	4.3a	4.3a	4.0a	4.0a	4.0a
800S162-68	345	305	8.8	8.8	7.7	8.3	8.3	7.4	7.8	7.8	7.1	7.4	7.4	6.8	7.1	7.1	6.6	6.8	6.8	6.4
	345	406	7.7	7.7	7.0	7.2	7.2	6.7	6.8	6.8	6.4	6.4	6.4	6.2	6.1	6.1	6.0	5.8	5.8	5.8
	345	610	6.3	6.3	6.1	5.8	5.8	5.8	5.5	5.5	5.5	5.2	5.2	5.2	5.0i	5.0i	5.0i	4.8i	4.8i	4.8i
800S162-97	345	305	11.2	10.1	8.6	10.4	9.7	8.2	9.8	9.3	7.9	9.3	9.0	7.6	8.9	8.7	7.4	8.5	8.5	7.1
	345	406	9.7	9.2	7.8	9.0	8.8	7.4	8.5	8.5	7.1	8.1	8.1	6.9	7.7	7.7	6.7	7.4	7.4	6.5
	345	610	7.9	7.9	6.8	7.4	7.4	6.5	7.0	7.0	6.2	6.6	6.6	6.0	6.3	6.3	5.8	6.0	6.0	5.7
800S200-43	230	305	6.1a	6.1a	6.1a	5.7a	5.7a	5.7a	5.4a	5.4a	5.4a	5.1a	5.1a	5.1a	4.9a	4.9a	4.9a	4.6a	4.6a	4.6a
	230	406	5.3a	5.3a	5.3a	4.9a	4.9a	4.9a	4.6a	4.6a	4.6a	4.3a	4.3a	4.3a	4.1a	4.1a	4.1a	3.8a	3.8a	3.8a
	230	610	4.2a	4.2a	4.2a	3.8a	3.8a	3.8a	3.6a	3.6a	3.6a	3.3a	3.3a	3.3a	3.1a	3.1a	3.1a	2.9a	2.9a	2.9a
800S200-54	345	305	8.1	8.1	7.5	7.6	7.6	7.2	7.1	7.1	6.9	6.8	6.8	6.7	6.5	6.5	6.5	6.2i	6.2i	6.2i
	345	406	7.0	7.0	6.8	6.6	6.6	6.5	6.2i	6.2i	6.2i	5.9i	5.9i	5.9i	5.6i	5.6i	5.6i	5.4i	5.4i	5.4i
	345	610	5.7i	5.7i	5.7i	5.4i	5.4i	5.4i	5.0a	5.0a	5.0a	4.8a	4.8a	4.8a	4.6a	4.6a	4.6a	4.4a	4.4a	4.4a
800S200-68	345	305	9.5	9.5	8.1	8.8	8.8	7.7	8.3	8.3	7.4	7.9	7.9	7.2	7.5	7.5	6.9	7.2	7.2	6.7
	345	406	8.2	8.2	7.3	7.7	7.7	7.0	7.2	7.2	6.7	6.8	6.8	6.5	6.5	6.5	6.3	6.3	6.3	6.1
	345	610	6.7	6.7	6.4	6.3	6.3	6.1	5.9	5.9	5.9	5.6i	5.6i	5.6i	5.3i	5.3i	5.3i	5.1i	5.1i	5.1i
800S200-97	345	305	11.9	10.6	9.0	11.1	10.2	8.6	10.5	9.8	8.2	10.0	9.4	8.0	9.5	9.1	7.7	9.1	8.9	7.5
	345	406	10.3	9.7	8.1	9.6	9.2	7.8	9.1	8.9	7.5	8.6	8.6	7.2	8.2	8.2	7.0	7.9	7.9	6.8
	345	610	8.4	8.4	7.1	7.9	7.9	6.8	7.4	7.4	6.5	7.0	7.0	6.3	6.7	6.7	6.1	6.4	6.4	5.9
800S250-43	230	305	6.2a	6.2a	6.2a	5.8a	5.8a	5.8a	5.5a	5.5a	5.5a	5.2a	5.2a	5.2a	4.9a	4.9a	4.9a	4.6a	4.6a	4.6a
	230	406	5.4a	5.4a	5.4a	5.0a	5.0a	5.0a	4.6a	4.6a	4.6a	4.3a	4.3a	4.3a	4.1a	4.1a	4.1a	3.9a	3.9a	3.9a
	230	610	4.2a	4.2a	4.2a	3.9a	3.9a	3.9a	3.6a	3.6a	3.6a	3.3a	3.3a	3.3a	3.1a	3.1a	3.1a	2.9a	2.9a	2.9a
800S250-54	345	305	8.3	8.3	7.7	7.8	7.8	7.4	7.3	7.3	7.1	6.9	6.9	6.9	6.6i	6.6i	6.6i	6.3i	6.3i	6.3i
	345	406	7.2	7.2	7.0	6.7i	6.7i	6.7i	6.3i	6.3i	6.3i	6.0i	6.0i	6.0i	5.7a	5.7a	5.7a	5.5a	5.5a	5.5a
	345	610	5.9i	5.9i	5.9i	5.5a	5.5a	5.5a	5.2a	5.2a	5.2a	4.9a	4.9a	4.9a	4.7a	4.7a	4.7a	4.4a	4.4a	4.4a
800S250-68	345	305	9.7	9.7	8.4	9.1	9.1	8.0	8.6	8.6	7.7	8.1	8.1	7.4	7.7	7.7	7.2	7.4	7.4	7.0
	345	406	8.4	8.4	7.6	7.9	7.9	7.3	7.4	7.4	7.0	7.0	7.0	6.8	6.7	6.7	6.5	6.4	6.4	6.4
	345	610	6.9	6.9	6.7	6.4	6.4	6.4	6.0i	6.0i	6.0i	5.7i	5.7i	5.7i	5.5i	5.5i	5.5i	5.2i	5.2i	5.2i
800S250-97	345	305	12.3	11.1	9.4	11.5	10.6	9.0	10.8	10.2	8.6	10.3	9.9	8.3	9.8	9.6	8.1	9.4	9.3	7.8
	345	406	10.6	10.1	8.5	9.9	9.7	8.1	9.4	9.3	7.8	8.9	8.9	7.6	8.5	8.5	7.3	8.1	8.1	7.1
	345	610	8.7	8.7	7.4	8.1	8.1	7.1	7.7	7.7	6.8	7.3	7.3	6.6	6.9	6.9	6.4	6.6	6.6	6.2
800S300-43	230	305	6.3a	6.3a	6.3a	5.9a	5.9a	5.9a	5.5a	5.5a	5.5a	5.2a	5.2a	5.2a	4.9a	4.9a	4.9a	4.6a	4.6a	4.6a
	230	406	5.4a	5.4a	5.4a	5.0a	5.0a	5.0a	4.6a	4.6a	4.6a	4.3a	4.3a	4.3a	4.1a	4.1a	4.1a	3.9a	3.9a	3.9a
	230	610	4.2a	4.2a	4.2a	3.9a	3.9a	3.9a	3.6a	3.6a	3.6a	3.3a	3.3a	3.3a	3.1a	3.1a	3.1a	2.9a	2.9a	2.9a
800S300-54	345	305	8.4	8.4	7.9	7.9	7.9	7.6	7.4	7.4	7.3	7.0	7.0	7.0	6.7i	6.7i	6.7i	6.4i	6.4i	6.4i
	345	406	7.3	7.3	7.2	6.8i	6.8i	6.8i	6.4i	6.4i	6.4i	6.1i	6.1i	6.1i	5.8a	5.8a	5.8a	5.6a	5.6a	5.6a
	345	610	5.9i	5.9i	5.9i	5.6a	5.6a	5.6a	5.2a	5.2a	5.2a	4.9a	4.9a	4.9a	4.7a	4.7a	4.7a	4.4a	4.4a	4.4a
800S300-68	345	305	9.9	9.9	8.6	9.2	9.2	8.2	8.7	8.7	7.9	8.2	8.2	7.6	7.9	7.9	7.4	7.5	7.5	7.2
	345	406	8.5	8.5	7.8	8.0	8.0	7.5	7.5	7.5	7.2	7.1	7.1	6.9	6.8	6.8	6.7	6.5	6.5	6.5
	345	610	7.0	7.0	6.8	6.5	6.5	6.5	6.1i	6.1i	6.1i	5.8i	5.8i	5.8i	5.6i	5.6i	5.6i	5.3i	5.3i	5.3i
800S300-97	345	305	12.5	11.5	9.7	11.7	11.0	9.3	11.1	10.6	8.9	10.5	10.2	8.6	10.0	9.9	8.3	9.6	9.6	8.1
	345	406	10.9	10.4	8.8	10.2	10.0	8.4	9.6	9.6	8.1	9.1	9.1	7.8	8.7	8.7	7.6	8.3	8.3	7.4
	345	610	8.9	8.9	7.7	8.3	8.3	7.4	7.8	7.8	7.1	7.4	7.4	6.8	7.1	7.1	6.6	6.8	6.8	6.4

**NOTES:**

1)  $p = l_w \{qC_e C_p\}$ ;  $l_w$  of 0.75 has been incorporated in the deflection values of the table.

The parameters in the bracket { } must be determined by the design professional in accordance with the NBCC.

2) "e" web stiffeners required at ends; "i" web stiffeners required at interior support; "a" web stiffeners required at ends and interior supports.