

Limiting Wall Heights – Curtain Wall

	Spacing (in) o.c.	5 psf			15 psf			20 psf			25 psf		
Section		L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S162-54	12	28' 4"	22'6"	19' 8"	15' 7"	13' 7"	11'6"	14' 2"	12' 4"	10' 5"	13' 2"	11'6"	9' 8"
362S162-54	16	25'9"	20' 5"	17' 10"	14' 2"	12' 4"	10' 5"	12' 10"	11' 3"	8'6"	11'11"	10' 5"	8'9"
362S162-54	24	22' 6"	17' 10"	15' 7"	12' 4"	10' 9"	9'1"	11' 3"	9'10"	8' 3"	10' 5"	9' 1"	7' 8"
	Spacing		30 psf			35 psf			40 psf			50 psf	
Section	(in) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S162-54	12	12' 4"	10' 9"	9'1"	11'9"	10' 3"	8'8"	11' 3"	9'10"	8'3"	10' 5"	9'1"	7'8"
362S162-54	16	11' 3"	9' 10"	8' 3"	10' 8"	9' 4"	7' 10"	10' 2"	8'11"	7'6"	9' 6"	8' 3"	7'0"
2022102-24				7' 3"	9' 4"	8' 2"	6' 10"	8' 11"	7' 9"	6'7"	8' 3"	7' 3"	6'1"

General Notes

- 1. Physical properties and load tables have been calculated in conformance with the 2001 NASPEC for the Design of Cold-Formed Steel Structural Members, including the 2004 Supplement, and the IBC 2006, unless noted otherwise.
- 2. All structural framing members have a protective coating conforming to ASTM C 955.
- 3. Reference ASTM specification A 1003/A 1003 M table 1 for the universe of allowable coatings for light gauge steel framing.
- 4. Stud/joists are manufactured to custom lengths. Stud/joists are manufactured with punched webs unless otherwise specified at time of order.
- 5. Track is produced in standard lengths of 10 feet unless a custom track length is indicated. Track is manufactured with unpunched webs.
- 6. Structural framing members are marked with product information per the requirements of ASTM C 955 section 12.
- 7. All delivered material must be kept dry, preferably by being stored inside a building under a roof. If it is necessary to store material outside, it must be stacked off the ground, properly supported on a level platform, and fully protected from the weather. Reference ASTM C 754 section 8 and ASTM C 1007 section 4.

LEED Green Building Credits

MR Credit 2: Construction Waste Management – MBA steel framing is 100% recyclable.

MR Credit 4: Recycled Content – MBA steel framing is formed from no less than 25.5% post-consumer and 6.8% pre-consumer recycled content. MR Credit 5: Regional Materials – MBA has manufacturing facilities in multiple states.

