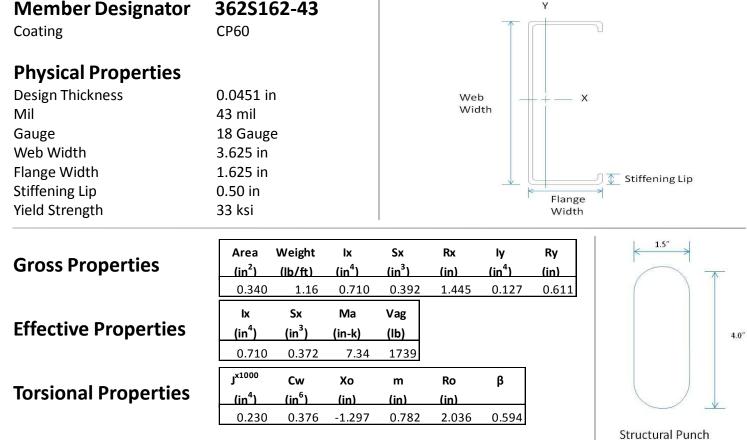


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Submittal Data – Structural Stud



Limiting Wall Heights – Curtain Wall

	Spacing	5 psf			15 psf			20 psf			25 psf		
Section	(in) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362\$162-43	12	26'6"	21'0"	18'4"	14'7"	12' 8"	10' 8"	13' 3"	11'6"	9' 9"	12' 3"	10' 8"	9' 0"
362\$162-43	16	24' 0"	19'1"	16'8"	13' 3"	11' 6"	9' 9"	12'0"	10' 6"	8' 10"	11' 2"	9'9"	8' 2"
362\$162-43	24	21'0"	16'8"	14'7"	11'6"	10' 1"	8' 6"	10' 6"	9' 2"	7' 8"	9' 9"	8'6"	7' 2"
	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
362\$162-43	12	11'6"	10' 1"	8' 6"	10' 11"	9' 7"	8'1"	10' 6"	9' 2"	7' 8"	9' 9"	8'6"	7' 2"
362S162-43	16	10' 6"	9' 2"	7' 8"	9' 1"	8' 8"	7' 4"	9' 6"	8'4"	7'0"	8'10"	7' 8"	6' 6"
362\$162-43	24	9' 2"	8'0"	6' 9"	8'8"	7' 7"	6' 5"	8' 4"	7'3"	6' 10"	7' 8"	6'9"	5'8"

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.

