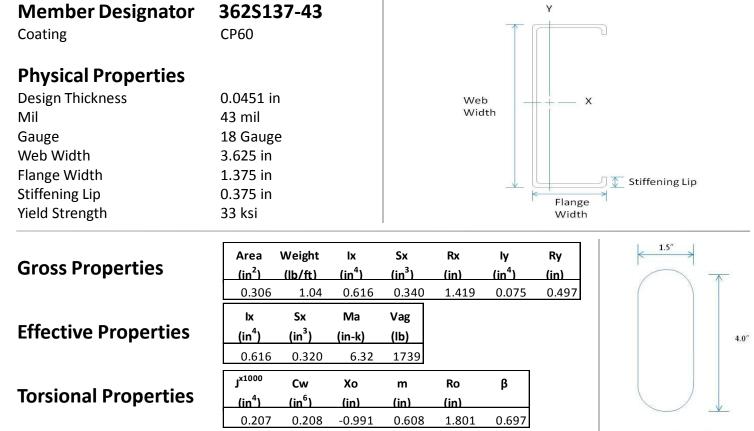


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Submittal Data – Structural Stud



Structural Punch

Limiting Wall Heights – Curtain Wall

Section	Spacing (in) o.c.	5 psf			15 psf			20 psf			25 psf		
		L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S137-43	12	25' 3"	20'0"	17'6"	13' 10"	12' 1"	10' 3"	12' 7"	11'0"	9' 3"	11' 8"	10' 3"	8' 7"
362S137-43	16	22' 11"	18' 2"	15' 11"	12'7"	11' 0"	9' 3"	11'5"	10' 0"	8' 5"	10' 7"	9'3"	7' 10"
362S137-43	24	20' 0"	14'11"	13' 10"	11'0"	9' 7"	8'1"	10'0"	8' 9"	7'4"	9' 3"	8'1"	6' 10"
	Cuestine		20			25			10 1			50	
	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
	11	11'0"	9'7"	8'1"	10' 5"	9' 1"	7' 8"	10' 0"	8' 9"	7'4"	9' 3"	8'1"	6' 10"
362S137-43	12	11 0	51	• -									
362S137-43 362S137-43	12	10'0"	8'9"	7' 4"	9' 6"	8' 3"	7'0"	9' 1"	7'11"	6' 8"	8' 5"	7' 4"	6' 2"

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.

