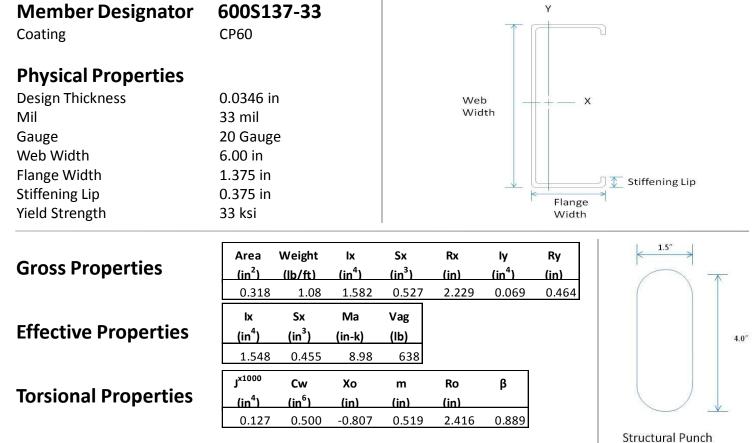


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Submittal Data – Structural Stud



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
600S137-33	12	34' 7"	27'5"	24'0"	19'0"	16' 7"	14'0"	17' 3"	15' 1"	12'9"	16' 0"	14'0"	11' 10"
600S137-33	16	31'5"	24'11"	21'9"	17'3"	15' 1"	12'9"	15'8"	13' 8"	11'7"	14' 7"	12'9"	10'9"
600S137-33	24	27' 5"	21'9"	19'0"	15'1"	13' 2"	11' 1"	13' 8"	12'0"	10'1"	12' 9"	11'1"	9' 4"
	Spacing	30 psf			35 psf			40 psf			50 psf		

	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
600\$137-33	12	15'1"	13' 2"	11'1"	14'4"	12' 6"	10'6"	13' 8"	12'0"	10'1"	12' 9"	11'1"	9' 4"
600S137-33	16	13' 8"	12'0"	10'1"	13'0"	11' 4"	9' 7"	12' 5"	10' 10"	9' 2"	11' 7"	10' 1"	8' 6"
600S137-33	24	12'0"	10' 5"	8' 10"	11'3" f	9'11"	8' 4"	10'6"	9' 6"	8'0"	9' 5"	8' 10"	7' 5"
											-		

General Notes

- 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.

