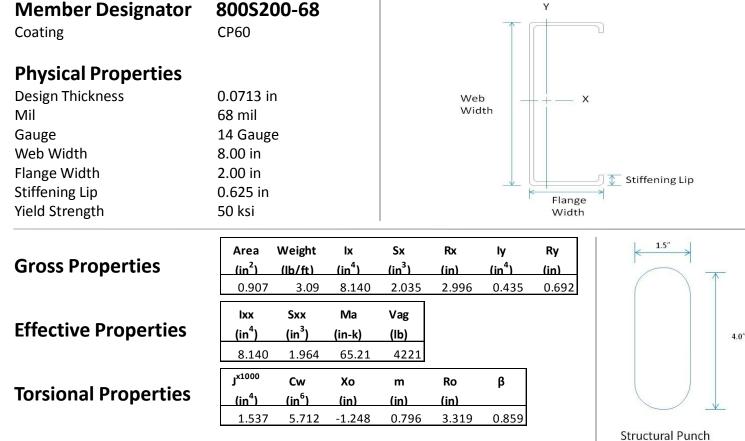


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## Submittal Data – Structural Stud



## 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
800S200-68	12	59'9"	47' 5"	41' 5"	32' 10"	28' 8"	24' 2"	29' 10"	26' 1"	22'0"	27' 8"	24' 2"	20' 5"
800S200-68	16	54' 3"	43'1"	37' 7"	29' 10"	26' 1"	22'0"	27' 1"	23' 8"	20'0"	25' 2"	22'0"	18'6"
800S200-68	24	47' 5"	37' 7"	32' 10"	26' 1"	22' 9"	19' 2"	23' 8"	20' 8"	17'5"	22' 0"	19' 2"	16' 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
800S200-68	12	26'1"	22'9"	19' 2"	24' 9"	21' 7"	18' 3"	23' 8"	20' 8"	17' 5"	22' 0"	19' 2"	16' 2"
800S200-68	16	23' 8"	20' 8"	17' 5"	22' 6"	19' 8"	16'7"	21'6"	18'9"	15' 10"	20' 0"	17' 5"	14'8"
800S200-68	24	20' 8"	18' 1"	15' 3"	19' 8"	17' 2"	14' 6"	18' 9"	16' 5"	13' 10"	17' 5"	15' 3"	12' 10"

## **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.

