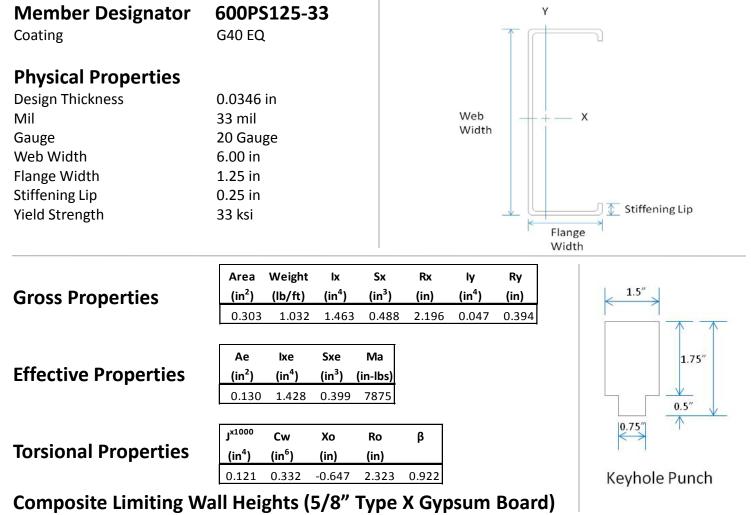


Sales: (888)248-8076 Fax: (847)680-7883 www.mbastuds.com

Submittal Data – Drywall Stud



	Spacing	5 psf			7.5 psf			10 psf			15 psf		
Section	(in) o.c.	L/120	L/240	L/360	L/120	L/240	L/360	L/120	L/240	L/360	L/120	L/240	L/360
600PS125-33	12	36' - 9"	29' - 2"	25' - 6"	32' - 1"	25' - 6"	22' - 3"	29' - 2"	23' - 2"	20' - 3"	21'-1" f	20' - 3"	17' - 8"
600PS125-33	16	33' - 5"	26' - 6"	23' - 2"	29' - 2"	23' - 2"	20' - 3"	26' - 6"	21' - 0"	18' - 5"	18'-3" f	18' - 3" f	16' - 1"
600PS125-33	24	29' - 2"	23' - 2"	20' - 3"	25' - 6"	20' - 3"	17' - 8"	22'-8" f	18' - 5"	16' - 1"	14' - 11" f	14' - 11" f	14' - 0"

General Notes

- 1. MBA Building Supplies is a SSMA member company. MBA adheres to the product standards and quality standards as required by SSMA.
- 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.
- 3. Allowable composite heights are calculated using ICC-ES AC86-2010. The 1/3 stress increase was not used.
- 4. Drywall framing members have a protective coating conforming to ASTM spec A 653/A 653M, G-40 min, or equivalent corrosion resistance.
- 5. Reference ASTM specification A 1003/A 1003 M table 1 for the universe of allowable coatings for light gauge steel framing.
 - 6. Drywall framing members are marked with product information per the requirements of ASTM C 645 section 14.
 - 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.
 - 8. Drywall framing [nonstructural 25 gauge, 22 gauge and 20 gauge] is not permitted in load bearing (i.e. axial load greater than 200 lbs.) or exterior applications (i.e. transverse load greater than 10 PSF). Reference ASTM C 645 section 3.2.2.

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 Illinois and Alabama.

