

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

## Submittal Data – Z Furring



Size	Thickness (mils)	Gauge	Length
1"	18	25	
	27	22	
	30	20	
	43	18	
1-1/2"	18	25	
	27	22	
	30	20	
	43	18	
2"	18	25	
	27	22	8'6", 10', 12' or
	30	20	custom lengths
	43	18	
2-1/2"	18	25	
	27	22	
	30	20	
	43	18	
3"	18	25	
	27	22	
	30	20	
	43	18	

## **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. Drywall framing members have a protective coating conforming to ASTM spec A 653/A 653M, G-40 min, or equivalent corrosion resistance.
- 3. Reference ASTM specification A 1003/A 1003 M table 1 for the universe of allowable coatings for light gauge steel framing.
- 4. Drywall framing members are marked with product information per the requirements of ASTM C 645 section 14.
- 5. 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.
- 6. 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 multiple states..

