

Seismic Technical Guide

Light Duty Suspension Systems

ASTM C635¹ addresses the load carrying capability of main tees, categorizing them as Light, Intermediate or Heavy Duty. This is also known as deflection criteria.

Main Tee Load Carrying Classifications

The associated load ratings are:

Light Duty	Intermediate Duty	Heavy Duty
5 lbs./LF (7.4 kg/m)	12 lbs./LF (17.9 kg/m)	16 lbs./LF (23.8 kg/m)

Per ASTM C635, a suspension system main tee, when supported 48 in. o.c. and subjected to the respective load for its particular classification, cannot deflect more than L/360, where L equals the length of the unsupported span, or in this case, 48. For suspension system main tees, this deflection cannot exceed 0.133 in. If a main tee cannot carry the required load without exceeding its associated allowable deflection, it must, per ASTM C635, reduce its categorization appropriately (i.e. from Intermediate to Light Duty).

Deflection	Example
$\text{Deflection} = \frac{L}{360} \quad \text{or} \quad \frac{\text{Length of span}}{360}$	$\frac{48"}{360} = 0.133" \approx 1/8"$
	Note: 1/8" is noticeable to the human eye.

L/360 deflection criteria is measured for commercial construction because it is considered that 1/8 in. of deflection is typically noticeable to the human eye. Any deflection less than 1/8 in. would not be noticeable. The ultimate purpose of measuring main tees and assigning associated duty ratings per deflection criteria is for aesthetic purposes. This practice is commonly misunderstood as having a safety element; however the practice is purposely aesthetic.

¹See last page for Seismic Code Reference Standards

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RS Peters

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the RS Peters text.

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USG Seismic Ceiling Construction Handbook ,2015-11-01 **Architectural Record** ,2009 **Square Foot Costs**
Barbara Balboni,Christopher Babbitt,Ted Baker,John H. Chiang,Robert A Bastoni,Gary W Christensen,2009-11 The latest edition of this text provides construction costs for hundreds of commercial residential industrial and institutional buildings and now includes updated mechanical assemblies and green materials **Means Facilities Construction Cost Data** ,2009
News ,1994 **Construction Index** ,1997 **Monthly Catalog of United States Government Publications** ,1994
Evaluation of Laboratory Test Results for the U.S. Gypsum Sight and Sound Screen System Highway Innovative Technology Evaluation Center (U.S.),1997-07-01 Prepared by the Highway Innovative Technology Evaluation Center a CERF Service Center This report describes a HITEC evaluation of the Sight and Sound Screen System manufactured by U S Gypsum Co covering 11 performance issues The Sight and Sound Screen sold under the name of Ultrascreen is a post and panel wall system designed to act as a sight and sound barrier for highways and as a privacy system for residential and commercial property owners This report details the test procedures and analysis used to evaluate the system and provides the results When the results are compared to the results presented in Guidelines for Evaluating the Performance of Highway Sound Barriers the evaluating panel concluded that the Sight and Sound Screen meets or exceeds all of the applicable evaluation criteria Prospective users should review these findings for applicability to their local conditions and standards
Monthly Catalogue, United States Public Documents ,1994 **THOMAS REGIONAL INDUSTRIAL BUYING GUIDE NORTHERN CALIFORNIA 2004** , **RS Means Facilities Construction Cost Data** Melville J. Mossman,Stephen C. Plotner,2009-11 An indispensable resource for contractors government agencies and facilities professionals and the prime source of data for most DOC JOC and SABER contracts **Title List of Documents Made Publicly Available** ,
Government Reports Announcements & Index ,1993-02 *Means Repair & Remodeling Cost Data* ,2010
Proceedings of the JCI International Workshop on Ductile Fiber Reinforced Cementitious Composites (DFRCC) ,2002 ACI Committees American Concrete Institute,2003 *Means Assemblies Cost Data* ,2009 *Risk, Reliability and Safety: Innovating Theory and Practice* Lesley Walls,Matthew Revie,Tim Bedford,2016-11-25 The safe and reliable performance of many systems with which we interact daily has been achieved through the analysis and management of risk From complex infrastructures to consumer durables from engineering systems and technologies used in transportation health energy chemical oil gas aerospace maritime defence and other sectors the management of risk during design manufacture operation and decommissioning is vital Methods and models to support risk informed decision making are well established but are continually challenged by technology innovations increasing interdependencies and changes in societal expectations Risk Reliability and Safety contains papers describing innovations in theory and practice contributed to the scientific programme of the European Safety and Reliability conference ESREL 2016 held at the University of Strathclyde

in Glasgow Scotland 25 29 September 2016 Authors include scientists academics practitioners regulators and other key individuals with expertise and experience relevant to specific areas Papers include domain specific applications as well as general modelling methods Papers cover evaluation of contemporary solutions exploration of future challenges and exposition of concepts methods and processes Topics include human factors occupational health and safety dynamic and systems reliability modelling maintenance optimisation uncertainty analysis resilience assessment risk and crisis management

Steel-frame House Construction Timothy J. Waite, 2000 One of the first really thorough instruction manuals on how to construct residences using steel framing instead of wood and written by Tim Waite of the NAHB Covers how to design the structure to accommodate plumbing wiring and HVAC how to cut assemble and secure the steel how to deal with second story construction roof framing using trusses and conventional construction specialty framing like curved walls and radius windows how to attach drywall and exterior finishes how to effectively install insulation and how to deal with inspectors and the homebuyer

Power Engineering , 1987

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