

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

Usg Seismic Design Guide

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