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Aisc Steel Design Guide 25

Design Guide 25, Frame Design Using Web-Tapered Members, provides guidance in the application of the provisions of the AISC Specification for Structural Steel Buildings to the design of web tapered steel members and steel frames composed of web tapered members. A discussion of fabrication is included, as well as a detailed description of stability design requirements for web-tapered members.

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This design guide is based on the 2005 AISC Specification for Structural Steel Buildings. The recommendations of this document apply equally to the 2010 AISC Specification for Structural Steel Buildings, although some section and equation numbers have changed in the 2010 Specification. Publication Date: 2011

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AISC DESIGN GUIDE 25 / FRAME DESIGN USING WEB-TAPERED MEMBERS / 1 This document provides suggested methods for the design of web-tapered I-shaped beams and columns, as well as frames that incorporate web-tapered I-shaped beams and/or columns. Both the requirements for analysis and rules for proportion-ing of web-tapered framing members are addressed.

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However, this information is equally applicable to similar tapered members used in conventional steel construction. The methods contained herein are primarily interpretations of, and extensions to, the provisions of the 2005 AISC Specification for Structural Steel Buildings (AISC, 2005), hereafter referred to as the AISC Specification.

AISC DESIGN GUIDE 25 : FRAME DESIGN USING WEB-TAPERED MEMBERS

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