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Test methods for determining the contribution to the fire resistance of structural members –

Part 9: Applied fire protection systems to steel beams with web openings;

English version EN 13381-9:2015,

English translation of DIN EN 13381-9:2015-09

Prüfverfahren zur Bestimmung des Beitrages zum Feuerwiderstand von tragenden Bauteilen –

Teil 9: Brandschutzmaßnahmen für Stahlträger mit Stegöffnungen;

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English Version

**Test methods for determining the contribution to the fire
resistance of structural members - Part 9: Applied fire protection
systems to steel beams with web openings**

Méthodes d'essai pour déterminer la contribution à la
résistance au feu des éléments de construction - Partie 9:
Systèmes de protection au feu appliqués aux poutres
alvéolaires en acier

Prüfverfahren zur Bestimmung des Beitrages zum
Feuerwiderstand von tragenden Bauteilen - Teil 9:
Brandschutzmaßnahmen für Stahlträger mit Stegöffnungen

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