

A case study on construction of CLT building without preliminary roof

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Comparison of test results and the Reduced Cross-Section Method using a zero-strength layer

Schmid, Joachim; Klippel, Michael; **Just, Alar;** Brandon, Daniel Proceedings of the 1st European Workshop Fire Safety of Green Buildings : Berlin, Germany, 6-7 October 2015 2015 / p. 51-53 : ill

Determination of design fires in compartments with combustible structure – modification of existing design equations

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Experimental and numerical investigations of timber decks

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Fire separating function of wood-based materials

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A novel approach to quantify crack formation in CLT

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Review and analysis of fire resistance tests of timber members in bending, tension and compression with respect to the Reduced Cross-Section Method

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The reduced cross-section method for the design of timber structures exposed to fire-background, limitations and new developments

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