

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

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

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Effect of aspen face veneer thickness on the fire performance of post-manufacture fire-retardant treated birch plywood

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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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The reduced cross-section method for evaluation of the fire resistance of timber members : discussion and determination of the zero-strength layer

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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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