

Airtightness of cross-laminated timber envelopes : influence of moisture content, indoor humidity, orientation, and assembly

Kukk, Villu; Bella, Adeniyi; Kers, Jaan; Kalamees, Targo Journal of building engineering 2021 / art. 102610

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A case study on construction of CLT building without preliminary roof

Liisma, Eneli; Kalamees, Targo; Kuus, Babette Liseth; Kukk, Villu Proceedings of the I Forum Wood Building Baltic, 2019 : [27.02-1.03.2019, Tallinn] 2019 / p. 44-45 : ill https://www.ester.ee/record=b5197207*est <https://www.digar.ee/viewer/et/nlib-digar:409888/350001/page/45>

A case study on the construction of a CLT building without a preliminary roof

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Designing highly insulated cross-laminated timber external walls in terms of hygrothermal performance : field measurements and simulations

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Early experimental investigations on slotted-in steel plate connections with self-perforating dowels in CLT

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Hygrothermal criteria for design of cross-laminated timber external walls

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Numerical simulation of CLT moisture uptake and dry-out following water infiltration through end-grain surfaces

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