

Air leakage of joints filled with polyurethane foam

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Airtightness of Estonian dwellings – median and base-values for heat loss estimation

Hallik, Jaanus; Kalamees, Targo; Pikas, Ergo Journal of Physics: Conference Series 2023 / 9 p <https://doi.org/10.1088/1742-6596/2654/1/012063> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Akna ja sein liitekohade soojuskao ja niiskusturvalisuse arvutuslik uuring : aruanne

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Assessing the accuracy of EN ISO 13370 simplified method for edge insulation: A comparative analysis with steady-state and dynamic simulation models

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Comparative assessment of simple and detailed energy performance models for urban energy modelling based on digital twin and statistical typology database for the renovation of existing building stock

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Dependence of measured specific air leakage rate (qE50) on envelope pressure differences and measurement position: A case study in an apartment building in winter conditions

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Development of airtightness of Estonian wooden buildings

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Energy performance, indoor air quality and comfort in new nearly zero energy day-care centres in northern climatic conditions

Kuusk, Kalle; Kaiser, Ahmed; Lolli, Nicola; Johansson, Jan; Kouvola, Tero Hasu; Gunnarshaug Lien, Anne; Arumägi, Endrik; Kalbe, Kristo; Hallik, Jaanus; Kurnitski, Jarek; Kalamees, Targo Journal of sustainable architecture and civil engineering 2019 / p. 7-16 <https://doi.org/10.5755/j01.sace.24.1.23228>

Heat loss characteristics of typology-based apartment building external walls for a digital twin-based renovation strategy tool

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Low carbon emission renovation of historic residential buildings

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Low carbon emission renovation of historical residential buildings

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Nearly zero energy wooden buildings : day-care centres from NERO project

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The effect of cracks and voids on heat loss of insulated CLT walls and roofs

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