

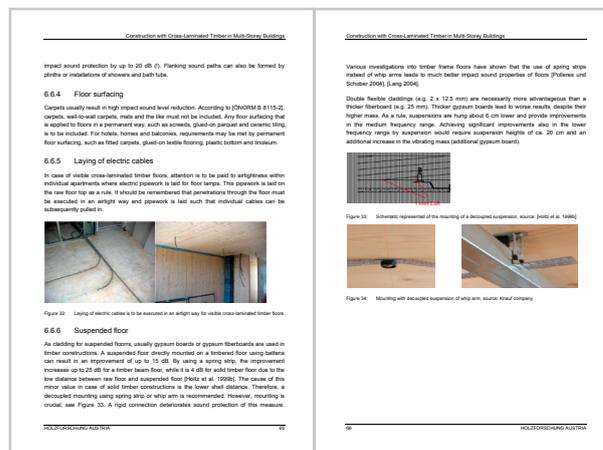
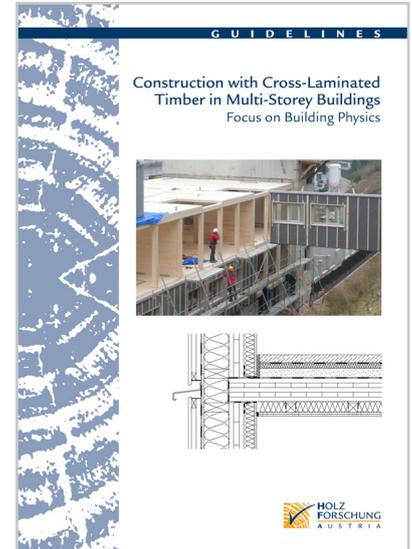
Construction with Cross-Laminated Timber in Multi-Storey Buildings

Focus on Building Physics

Amendments to building regulations during the nineties of the 20th century initiated a revival of multi-storey timber buildings in Austria.

Due to current developments in research, increased requirements and occasional uncertainties among planners and producers, it turned out to be necessary to elaborate a guideline based on building physics for multi-storey solid-timber construction. The present brochure summarises the results of research projects and practical building experiences from the use of cross-laminated timber up to building class 4 from the view of building physics.

Besides general principles for constructing with timber or cross-laminated timber, the current guideline details current building-physical requirements and solutions concerning all the details and superstructures in examples. Recommendations for building practice and corrections of faults in execution round off the brochure. The detailed representations given are exemplary solutions; if appropriately verified, alternatives are possible. The current brochure supports the implementation of multi-storey timber constructions.



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