

## Research Library



## Development of performance criteria for wood-based building systems

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Author: Dagenais, Christian

Contributor: Natural Resources Canada. Canadian Forest Service

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Vibration

Durablity

Energy efficiency

Air

Emissions Accoustics

Fire

Standards

Language: English

Abstract: This report is divided into six (6) subsections related to different building

performance attributes. It presents a review of current design provisions as well as an investigation and identification of gaps in current knowledge with respect to performance criteria for wood-based building systems. Lastly, suggestions related to performance criteria are given with respect to, among others, structural, sound, vibration, fire, building enclosure, energy efficiency, durability and environmental performance. The development of such criteria is fundamental for reducing the burden on early adopters and AHJs in demonstrating regulatory acceptance of

innovative building systems.

## **Documents**



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