



## Apparent Sound Insulation in Wood-Framed Buildings

<https://research.thinkwood.com/en/permalink/catalogue1952>

Author: Hoeller, Christoph  
Quirt, David  
Mueller-Trapet, Markus

Organization: National Research Council of Canada

Year of Publication: 2017

Country of Publication: Canada

Format: Report

Material: Light Frame (Lumber+Panels)

Application: Walls  
Floors

Topic: Acoustics and Vibration

Keywords: Sound Transmission

Language: English

Research Status: Complete

Online Access: Free

### Resource Link

<https://doi.org/10.4224/23002820>



## Wood Design Manual 2017

<https://research.thinkwood.com/en/permalink/catalogue2160>

Publisher: Canadian Wood Council  
 Year of Publication: 2017  
 Country of Publication: Canada  
 Format: Book  
 Material: CLT (Cross-Laminated Timber)  
 NLT (Nail-Laminated Timber)  
 Glulam (Glue-Laminated Timber)  
 LSL (Laminated Strand Lumber)  
 LVL (Laminated Veneer Lumber)  
 PSL (Parallel Strand Lumber)  
 Light Frame (Lumber+Panels)  
 DLT (Dowel Laminated Timber)  
 Application: General Application  
 Beams  
 Bridges and Spans  
 Columns  
 Floors  
 Ceilings  
 Arches  
 Shear Walls  
 Trusses  
 Walls  
 Topic: Design and Systems  
 Connections  
 Fire  
 Seismic  
 Language: English  
 Research Status: Complete  
 ISBN: 978-1-989039-00-7  
 Online Access: Payment Required

### Resource Link

<https://webstore.cwc.ca/product/wood-design-manual-2017-2/>