



Experimental Seismic Behavior of a Two-Story CLT Platform Building: Shake Table Testing Results

<https://research.thinkwood.com/en/permalink/catalogue2052>

Author: John van de Lindt
Omar Amini
Jace Furley
Shiling Pei
Gabriele Tamagnone
Andre Barbosa
Philip Line
Douglas Rammer
Massimo Fragiaco

Year of Publication: 2018

Country of Publication: South Korea

Format: Conference Paper

Material: CLT (Cross-Laminated Timber)

Application: Wood Building Systems

Topic: Seismic
Mechanical Properties

Keywords: Shake Table Tests
Full Scale
Service Level Earthquake
Design Base Earthquake
Maximum Considered Earthquake
Seismic Force Resisting System

Language: English

Conference: World Conference on Timber Engineering

Research Status: Complete

Online Access: Free

Resource Link

<https://indico.conference4me.psnr.pl/event/171/session/372/contribution/261/material/paper/1.pdf>