



Advanced Modelling of Cross Laminated Timber (CLT) Panels in Bending

<https://research.thinkwood.com/en/permalink/catalogue1796>

Author: Franzoni, Lorenzo
 Lebé, Arthur
 Lyon, Florent
 Forêt, Gilles

Publisher: HAL archives-ouvertes.fr

Year of Publication: 2015

Country of Publication: Germany

Format: Presentation

Material: CLT (Cross-Laminated Timber)

Application: Wood Building Systems

Topic: Mechanical Properties

Keywords: Bending
 Model
 Panels
 Shear
 Stiffness
 Failure Behavior
 Shear Force
 Reference Test

Language: English

Conference: Euromech Colloquim 556 Theoretical Numerical and Experimental Analyses of Wood Mechanics

Research Status: Complete

Notes: May 2015, Dresde, Germany

Online Access: Free

Resource Link

<https://hal.archives-ouvertes.fr/hal-01270289>