



Effect of Selected Factors on the Bending Deflection at the Limit of Proportionality and at the Modulus of Rupture in Laminated Veneer Lumber

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Material: LVL (Laminated Veneer Lumber)

Topic: Mechanical Properties
Connections

Keywords: Bending Deflection
Modulus of Rupture
Limit of Proportionality


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Effect of Selected Factors on the Bending Deflection at the Limit of Proportionality and at the Modulus of Rupture in Laminated Veneer Lumber

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Author: Sikora, Adam
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Publisher: MDPI

Year of Publication: 2019

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Material: LVL (Laminated Veneer Lumber)

Application: Wood Building Systems

Topic: Mechanical Properties
Design and Systems

Keywords: Product Innovations
Technological Innovations
Cyclic Loading
Deflection
Limit of Proportionality
Modulus of Rupture
Wood-Processing Industry Performance


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Impact of Selected Factors on the Bending Forces at the Proportionality Limit and Yield Point in Laminated Veneer Lumber

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Publisher: North Carolina State University

Year of Publication: 2019

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Format: Journal Article

Material: LVL (Laminated Veneer Lumber)

Application: Wood Building Systems

Topic: Mechanical Properties
Design and Systems

Keywords: Product Innovations
Force at the Proportionality Limit
Force at the Maximum Limit

Language: English

Research Status: Complete

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https://ojs.cnr.ncsu.edu/index.php/BioRes/article/view/BioRes_14_2_2491_Svoboda_Selected_Factors_Bending_Forces_Veneer



Laminated Veneer Lumber with Non-Wood Components and the Effects of Selected Factors on Its Bendability

<https://research.thinkwood.com/en/permalink/catalogue2481>

Author: Svoboda, Tomáš
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Publisher: MDPI

Year of Publication: 2019

Country of Publication: Switzerland

Format: Journal Article

Material: LVL (Laminated Veneer Lumber)

Topic: Mechanical Properties

Keywords: Bendability
Bending Stress

Language: English

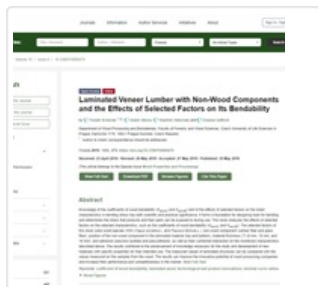
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Laminated Veneer Lumber with Non-Wood Components and the Effects of Selected Factors on Its Bendability

<https://research.thinkwood.com/en/permalink/catalogue2497>

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Publisher: MDPI

Year of Publication: 2019

Country of Publication: Switzerland

Format: Journal Article

Material: LVL (Laminated Veneer Lumber)

Application: Wood Building Systems

Topic: Mechanical Properties
Design and Systems

Keywords: Bending
Coefficient of Wood Bendability
Technological Innovations
Product Innovations
Minimal Curve Radius

Language: English

Research Status: Complete

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Online Access: Free

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