



A Vibration-Based Approach for the Estimation of the Loss of Composite Action in Timber Composite Systems

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Author: Dackermann, Ulrike
Li, Jianchun
Rijal, Rajendra
Samali, Bijan

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Summary:

This paper presents a novel approach for the determination of the loss of composite action for timber composite systems using only measurements from non-destructive vibration testing. Traditionally, the composite action of a system is evaluated from stat...

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