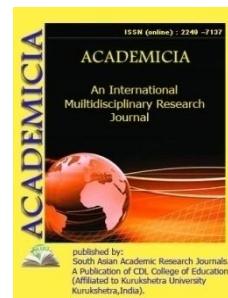


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METHOD OF EXPERIMENTAL STUDY OF SHEAR STIFFNESS OF PROFILED FLOORING DIAPHRAGM

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ABSTRACT

The article presents the methods of conducting experimental studies of the shear stiffness of diaphragms made of profiled flooring. The issues of testing for shear fragments of profiled flooring, as well as testing for cross-section connections of profiled sheets with each other and with the elements of the frame of buildings are considered.

KEYWORDS: Rrigidity, Diaphragm, Profiled Flooring, Horizontal Load, Wind Load, Experiment, Shearing, Joining, Frame.

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