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Performance of Jute Fabric-Reinforced Polymer Concrete as Permanent Formwork

[Shyue Leong Lee](#), [Mohammad Abdul Mannan](#), [Ivonson Kwee](#) & [Chiang Chong Kian](#)

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Abstract

This research was conducted to investigate the potential use of jute fabric-reinforced polymer concrete as permanent formwork for building structures. The performance of Portland cement concrete, polymer concrete, and jute fabric-reinforced polymer concrete was investigated through compressive and flexural strengths and deflection. In addition, composite beams Portland cement concrete cast on top of jute fabric-reinforced polymer concrete as

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