

Design and fabrication of a multipurpose table using a composite of epoxy and banana pseudostem fibres

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Abstract

This paper describes the fabrication of a multipurpose table using banana trunk fibre-woven fabric-reinforced composite material. The aesthetic value coupled with strength and mechanical properties make banana trunk fibre-woven fabric-reinforced composites a suitable material for furniture making. Design and fabrication details using hand lay up process are described.

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