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(57) Abstract :

[028] The present invention provides natural fiber composites with improved impact resistance and preparation method thereof. In the present invention, a method for improving the impact resistance of natural fiber composites. By utilizing innovative reinforcement techniques and compatible matrix materials, the resulting composites exhibit enhanced impact resistance while retaining their eco-friendly properties. The invention enables the use of natural fiber composites in industries where impact resistance is crucial, such as automotive, aerospace, and construction. Accompanied Drawings [FIG 1-3]

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