

Influence of protic ionic liquid-based flame retardant on the flammability and water sorption of alkalized hemp fiber-reinforced PLA composites

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Investigation of efficient alkali treatment and the effect of flame retardant on the mechanical and fire performance of frost-retted hemp fiber reinforced PLA

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The effect of birch (*Betula pendula* Roth) face veneer thickness on the reaction to fire properties of fire-retardant treated plywood

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