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(54) Title: PROCESS FOR THE ACETYLATION OF WOOD ELEMENTS

(57) Abstract: A composite wood product containing acetylated wood elements characterised by an average value in thickness swelling not exceeding 5% after subjection to 25 wet- dry/freeze-thaw cycles as described in Table II. Alternative characterisations include moduli of elasticity and rupture, and bending strength. A two stage process for the acetylation of wood elements is also described.



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