

COMPOSITE MIXED WOOD PANELS. STRUCTURES. CHARACTERISTICS.

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Abstract: *The present paper intends to present a new composite wood material, obtained by bonding together mixed hardwood lamellas, as an efficient way of use the small-sized wood obtained as a waste in the wood-working production process. The new composite wood material is a composite panel made of finger – jointed mixed hardwood lamellas.*

Key words: *Composite panels, mixed hardwood, shearing strength, stiffness, flatness*



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This Publication has to be referred as: Boieriu, C[amelia]; Curtu, I[oan] & Lica, D[umitru] (2008). Composite Mixed Wood Panels. Structures. Characteristics., Chapter 08 in DAAAM International Scientific Book 2008, pp. 085-100, B. Katalinic (Ed.), Published by DAAAM International, ISBN 978-3-901509-66-7, ISSN 1726-9687, Vienna, Austria

DOI: 10.2507/daaam.scibook.2008.08