

MILLING OF PROFILED WOODEN SURFACES - QUALITY OF PROCESSED SURFACES

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Abstract: *The paper aims at analyzing the surface quality of three processed wooden species: beech, maple and oak wood. The profiled parts were processed by through the milling operation, as the last operation of the production process. The samples were compared from the surface quality point of view after having been processed thus reaching certain conclusions about the actions to be taken in order to obtain a better quality of the processed profiled surfaces through milling operation.*

Key words: *profiled surfaces milling, surface quality, wood, roughness, laser beam.*

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