

Title (en)

Process for the production of a glue film and a hardener film, and device for carrying out the process.

Title (de)

Verfahren zur Ausbildung eines Leim- und Härterfilms und Vorrichtung zur Ausübung des Verfahrens.

Title (fr)

Procédé pour la production d'un film de colle et d'un film de durcisseur et dispositif pour l'exécution du procédé.

Publication

**EP 0095678 A2 19831207 (DE)**

Application

**EP 83104999 A 19830520**

Priority

DE 3220379 A 19820529

Abstract (en)

1. A process for the formation of a film of liquid on a board, especially a film of glue and hardener on a preferably elongate board (2) intended for the production of wooden load-bearing structures, by casting at least one liquid by means of at least one dispensing vessel (6) which is arranged above the board and transverse to the direction of travel of the latter, and which tapers as width towards the board, the film of liquid being as, or wider than, the board, the board (2) being preferably passed beneath the dispensing vessel (6), the liquid being supplied from the dispensing vessel (6) in the form of a falling curtain, wherein the longitudinal walls (7, 7') of the dispensing vessel (6) are of sieve-like construction, so that the liquid, after passing therethrough, forms a coherent film on the outside of the sieve or perforated plate and a falling curtain as it runs off at the lowest point.

Abstract (de)

Verfahren und Vorrichtung zur Ausbildung eines Leim- und Härterfilms, vorzugsweise auf einem zur Herstellung von Holztragewerken bestimmten Brett, wobei Leim und/oder Härter durch einen trogförmigen Abgabebehälter gegossen werden, dessen Breite sich in Richtung zum Brett hin verjüngt und dessen Längswände siebförmig ausgebildet sind und an ihrer tiefsten Stelle eine Ablaufkante aufweisen.

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