

Title (en)

METHOD AND PLANT FOR PRODUCING MATERIAL BOARDS

Title (de)

VERFAHREN UND ANLAGE ZUR HERSTELLUNG VON WERKSTOFFPLATTEN

Title (fr)

PROCÉDÉ ET INSTALLATION DE FABRICATION DE PANNEAUX DE MATÉRIAU

Publication

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Application

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Abstract (en)

[origin: CA2836846A1] The invention relates to a method, a plant and a device for producing material boards in a press (16) from spreading material (10), wherein a pressed-material mat (2) made of the spreading material (10) is spread by means of a spreading device (11) onto an endlessly circulating forming belt (23) and the pressed-material mat (2), during transport through the press (16), is compressed at its narrow sides (1) transversely to the production direction (22) by means of a compression device (6). The invention for the plant consists in that at least one compression device (6) for compressing the pressed-material mat (2) by displacing the narrow sides (1) in the direction of the longitudinal central axis of the pressed-material mat (2) and/or by compressing a region, adjoining the narrow sides (1), of the surface side of the pressed-material mat (2) is arranged between the press (16) and the spreading device (11). A device according to the invention has at least one means for compressing the pressed-material mat (2) by displacing the narrow sides (1) in the direction of the longitudinal central axis of the pressed-material mat (2) and/or by compressing a region, adjoining the narrow sides (1), of the surface side of the pressed-material mat (2).

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