

Title (en)

Method of manufacturing gypsum board with at least one bevelled edge.

Title (de)

Verfahren zur Herstellung von Gipskartonplatten mit mindestens einer abgeschrägten Stirnseite.

Title (fr)

Procédé pour la fabrication de plaques de construction à base de plâtre et de carton, à on moins un côté transversal chauffré.

Publication

EP 0006098 A1 19800109 (DE)

Application

EP 78200359 A 19781211

Priority

BE 2056985 A 19780517

Abstract (en)

The plasterboard panel has chamfered lengthwise edges, and the transverse edges are likewise chamfered for the whole panel width, and typically at the same angle. The panel can be made by making a sufficiently wide and deep saw cut over its entire width after manufacture to form a forked edge, which is then compressed to give the chamfer, the saw cut being filled with glue to increase its strength after compression. Alternatively, before parting the panel off a progressive pressure can be exerted by a roller on the panel end portions.

Abstract (de)

Gipskartonbauplatten mit abgeschrägten Längsseiten, dadurch gekennzeichnet, daß eine oder die beiden Stirnseiten (4) der Platte über die gesamte Plattenbreite ebenfalls abgeschrägt sind.

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- GB 429084 A 19350523 - GYPSUM LIME AND ALABASTINE CAN
- US 1672093 A 19280605 - SADTLER HELENA S

Cited by

EP1674632A3; CN112078017A; JP2022547260A; DE10054978A1; DE10054978B4; EP1674632A2; WO2013089570A1; WO2021050246A1; WO2022215037A1

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