

Title (en)

Method of making roofing tiles, as well as a support for use in this method.

Title (de)

Verfahren zum Herstellen von Dachziegeln sowie bei diesem Verfahren zu verwendender Träger.

Title (fr)

Procédé pour la fabrication de tuiles, ainsi que support à utiliser avec ce procédé.

Publication

EP 0162153 A1 19851127 (FR)

Application

EP 84200750 A 19840523

Priority

EP 84200750 A 19840523

Abstract (en)

1. A method for making roofing tiles (7) from clay or the like, the clay or the like being pressed into the shape of tile required, which tiles are placed immediately after pressing in the flat position each in a respective refractory support (8), while a number of supports are assembled in a pile (13) and the supports with the tiles held flat are guided through a drying zone (15) and a baking zone (16) which is directly joined thereto, characterised in that each refractory support (8) is of H-shaped transverse section, the two main surfaces (11) of the body of each support forming in each case a support surface for one tile the said support surfaces having support elements (10) for supporting the raised portions (9) of the tiles in such a way that each tile (7) is only held locally, whereas in the body of each support a number of openings (18) are formed for air circulation, and that each support (8) is turned over after each drying and baking cycle.

Abstract (fr)

Les tuiles sont placées immédiatement après le pressage en position couchée dans des supports réfractaires (8), des parties surélevées (9) des tuiles (7) étant soutenues par des éléments d'appui (10) des supports (8). Ensuite, les tuiles (7) soutenues couchées par les supports réfractaires (8), sont séchées et cuites en un processus continu. Chaque support fait de matériau réfractaire (8) possède une surface de support (11) pour le soutien couché d'au moins une tuile (7) et est doté d'un ou plusieurs éléments d'appui pour le soutien d'une ou plusieurs parties surélevées (9) de la ou des tuiles (7) à soutenir.

IPC 1-7

B28B 11/00; F27D 5/00; F26B 25/18

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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