

Title (en)

Method for loading molds for the dry pressing of ceramic articles having an irregular shape, particularly roofing tiles

Title (de)

Verfahren zum Füllen der Pressformen zum Trockenpressen von keramischen Gegenständen mit irregulärer Form, insbesondere für Dachziegel

Title (fr)

Procédé pour le remplissage des moules d'une presse utilisée dans le pressage à sec d'articles en céramique de forme irrégulière, en particulier de tuiles

Publication

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Application

EP 05106227 A 20050707

Priority

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Abstract (en)

A method for loading molds for the dry pressing of ceramic articles having an irregular shape, particularly roofing tiles and the like, comprising dividing the final shape of an article (1) to be formed into multiple sectors (5), calculating the amounts of ceramic material suitable to fill the sectors with preset densities of material, loading the mold (3, 4) of a press for shaping the article with the calculated amounts of ceramic material in the form of granular powder, each amount being distributed at the portion of the mold that is suitable to form the corresponding sector (5) of the final shape.

IPC 8 full level

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CPC (source: EP)

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