

Title (en)

PANEL FOR THERMAL INSULATION

Title (de)

PANEEL ZUR THERMISCHEN BESCHICHTUNG

Title (fr)

PANNEAU D'ISOLATION THERMIQUE

Publication

EP 4067598 A1 20221005 (EN)

Application

EP 21020426 A 20210825

Priority

IT 202100007919 A 20210330

Abstract (en)

The present invention relates to a panel (1) for thermal insulation consisting in a screed containing straw, lime, clay, pozzolan and water which has preferred dimensions that are equal to 50 cm x 50 cm x 10 cm, and a weight that is equal to 25 kg and the net dry density is equal to 554 kg/m³ and the thermal conductivity is equal to 0,0823 W/(mK) and its proceeding for manufacture.

IPC 8 full level

E04C 2/16 (2006.01); **E04B 1/80** (2006.01); **E04B 1/74** (2006.01)

CPC (source: EP)

E04B 1/80 (2013.01); **E04C 2/16** (2013.01); **E04B 2001/745** (2013.01)

Citation (search report)

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- [X] DE 10017202 A1 20000921 - FASA GMBH [DE]
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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 4067598 A1 20221005; IT 202100007919 A1 20220930

DOCDB simple family (application)

EP 21020426 A 20210825; IT 202100007919 A 20210330