

Title (en)

HIGH-PERFORMANCE HEAT-INSULATING PANEL

Title (de)

HOCHLEISTUNGSWÄRMEDÄMMPLATTE

Title (fr)

PLAQUE D'ISOLATION THERMIQUE À HAUTES PERFORMANCES

Publication

EP 2855789 B1 20190501 (DE)

Application

EP 13709062 A 20130220

Priority

- DE 102012010265 A 20120525
- EP 2013053350 W 20130220

Abstract (en)

[origin: WO2013174529A1] The invention proceeds from a high-performance heat-insulating panel for a composite heat-insulating system, having at least one outwardly directed surface (12a; 12b; 12d) which has an at least substantially organic high-performance insulating material (14a, 14c) with a coefficient of thermal conductivity smaller than 0.030 W/Km. It is proposed for the surface (12a; 12b; 12d) to have at least one recess (16a; 16b; 16c; 16d) provided for accommodating a fireproof material.

IPC 8 full level

E04B 1/76 (2006.01); **E04B 1/94** (2006.01)

CPC (source: EP)

E04B 1/762 (2013.01); **E04B 1/94** (2013.01)

Citation (examination)

- DE 8426763 U1 19841213
- DE 202005000129 U1 20050331 - PRIMA BAU UND DAEMMSYSTEME GES [AT]

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

DOCDB simple family (publication)

DE 102012010265 A1 20131128; EP 2855789 A1 20150408; EP 2855789 B1 20190501; WO 2013174529 A1 20131128

DOCDB simple family (application)

DE 102012010265 A 20120525; EP 13709062 A 20130220; EP 2013053350 W 20130220