

Title (en)

Protective membrane and method for manufacturing same.

Title (de)

Schutzmembran und ihr Herstellungsverfahren.

Title (fr)

Membrane de protection et son procédé de fabrication.

Publication

EP 2634306 A1 20130904 (FR)

Application

EP 12157383 A 20120228

Priority

EP 12157383 A 20120228

Abstract (en)

The membrane has a body, and a set of surfaces that is located on both sides of the body of the membrane. One of the set of surfaces includes cork particles having a granulometry ranging between 0.5 to 3 mm, i.e. preferably between 1 to 3 mm. The cork particles are heat treated with steam. A reinforcement (1) is impregnated with mineral or plant bitumen, where the membrane with the cork particles is subjected to double calendaring on a surface by utilizing a set of calendaring units (4, 5). An independent claim is also included for a method for manufacturing a protective membrane.

Abstract (fr)

Membrane de protection, en particulier une membrane d'étanchéité ou d'isolation sonore, à base de bitume minéral ou végétal comprenant, un corps de membrane, une première et une seconde surface situées de part et d'autre dudit corps de membrane, où la première surface comporte des particules de liège caractérisée en ce que lesdites particules ont une granulométrie comprise entre 0,5 - 3 mm, de préférence entre 1 - 3 mm, et ont été thermotraitées à la vapeur.

IPC 8 full level

D06N 5/00 (2006.01); **E04D 5/00** (2006.01)

CPC (source: EP US)

D06N 5/003 (2013.01 - EP US); **E04B 1/64** (2013.01 - US); **E04B 1/8409** (2013.01 - US); **E04D 5/12** (2013.01 - EP US); **Y10T 428/24397** (2015.01 - EP US)

Citation (search report)

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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)

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DOCDB simple family (application)

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