

Title (en)

Surface coated mineralwool insulating element

Title (de)

Beschichtetes Dämmelement aus Mineralwolle

Title (fr)

Élément d'isolation en laine de roche avec revêtement de surface

Publication

EP 1152095 A1 20011107 (DE)

Application

EP 01116154 A 19980730

Priority

- DE 19734532 A 19970731
- DE 19746458 A 19971021
- EP 98250274 A 19980730

Abstract (en)

[origin: EP0894909A1] The fibre path runs perpendicular opposite the direction of the largest axis of the element and is produced in a continuous manufacturing run. The upper layer has a cover layer and the lamellar layer (1) which is aligned perpendicular in the fibre path is single or multiple and is connected to layers (7) of a similar material with deviating fibre path and/or differently structured material. The layer construction can be in single or multiple repeats in the element. The larger surfaces of the layers are connected on each other. At least two layers can be joined with a lamellar fibre path. A layer of differently formed material can be associated with a layer having a lamellar fibre path on one side.

Abstract (de)

Verfahren zur selektiven Beschichtung von Dämmelementen. <IMAGE>

IPC 1-7

E04B 1/78

IPC 8 full level

E04B 1/76 (2006.01); **E04B 1/78** (2006.01); **E04B 1/90** (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP)

E04B 1/7662 (2013.01); **E04B 1/78** (2013.01); **E04B 1/90** (2013.01); **E04B 2001/7683** (2013.01); **E04B 2001/8471** (2013.01);
E04B 2001/8476 (2013.01)

Citation (search report)

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- [XA] WO 9416163 A1 19940721 - ROCKWOOL INT [DK], et al
- [XA] WO 9520707 A1 19950803 - ROCKWOOL INT [DK], et al
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NL1037219C2; AU2005254578B2; AU2005254578B8; WO2011021928A1; WO2005124044A1

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DOCDB simple family (publication)

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