

Title (en)
INCOMBUSTIBLE EXTERNAL THERMAL-INSULATION LAYER WITH SUPERFICIAL LAYER

Publication
EP 0017969 B1 19860219 (DE)

Application
EP 80102032 A 19800416

Priority
DE 2915977 A 19790420

Abstract (en)
[origin: EP0017969A2] 1. Noncombustible thermal-insulation layer with surface coating, to be applied externally to buildings or industrial facilities, in the form of rolls or sheets consisting of glass-fibre or mineral-fibre laminations (4) in which the direction of the fibres is set perpendicular to the surface, wherein said fibre laminations (4) are connected by at least one wide-mesh fabric (5) on the surface, the connection of the fabric (5) to the laminations (4) being by means of adhesive (6) which is applied only along the fabric threads (5) so that the spaces between the fabric threads (5) are not covered by the adhesive, the thermal-insulation layer being installed such that the wide-mesh fabric (5) is on the outside of the building or facility.

IPC 1-7
E04B 1/76

IPC 8 full level
E04B 1/76 (2006.01)

CPC (source: EP)
E04B 1/762 (2013.01); **E04B 2001/7683** (2013.01)

Cited by
EP3266605A1; EP1283196A1; AT380293B; EP2079582A4; EP0449414A3; EP0581269A3; DE4143387A1; EP1247916A1; FR2580014A1; EP1152093A1; EP0897039A1; DE4133416A1; DE4133416C3; GB2460720A; GB2460720B; DE202011106980U1; WO0000704A1; EP1709132B2

Designated contracting state (EPC)
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