

Title (en)

Construction element for the thermal insulation of buildings

Title (de)

Bauelement zur Wärmedämmung bei Gebäuden

Title (fr)

Élément de construction pour l'isolation thermique de bâtiments

Publication

EP 0568813 B1 19961023 (DE)

Application

EP 93105227 A 19930330

Priority

DE 4214704 A 19920502

Abstract (en)

[origin: EP0568813A1] The invention relates to a structural element for heat insulation between a building and a projecting building part by means of an insulating body (1) which is to be laid therebetween and has integrated reinforcing bars (2, 3) which are provided with an anti-corrosion coating. In order to protect this coating from wearing away locally on the building site, the reinforcing bars are each pushed, in a hazardous area, into a tube (4, 5) which retains the reinforcing bar (2, 3) by inwardly projecting protrusions (4a, 5a), thus forming an annular gap (6), and has a multiplicity of openings (4b, 5b) in the tube wall in order that concrete slurry can penetrate into the annular gap (6) and fill the same. <IMAGE>

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IPC 8 full level

E04B 1/00 (2006.01); **E04F 19/00** (2006.01)

CPC (source: EP)

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