Title (en)

Installation unit.

Title (de)

Installationsblock.

Title (fr)

Bloc d'installation.

Publication

EP 0501170 B1 19940921 (DE)

Application

EP 92101685 A 19920201

Priority

DE 4106144 A 19910227

Abstract (en)

[origin: EP0501170A2] To increase, in an installation unit (10) having an outer frame (11) which is supported on a carrying framework (12) fixed to the bare floor, the static strength of the outer frame (11), a thin-walled metal plate (19), preferably a galvanised steel sheet, is fixed to the outer frame in grooves (26) as a covering element, which is constructed at the same time as a plaster or tile base and for this purpose is provided with slotted bridge holes (23). The marginal bridge portions (25) of the slotted bridge holes (23) engage partly or totally into the grooves (26) in the outer frame (11). As a result, they form, by way of their respective engagement length, clamping portions (25a) in the grooves (26) which, on pushing the metal plate (19) into the grooves (26) of the outer frame (11), are correspondingly deformed. These clamping portions strengthen the clamped connection between the metal plate (19) and the outer frame (11). In addition, the metal plate (19) having the slotted bridge holes (23) reduces to a large extent the escape or the trickling-out of the sound-insulating material, situated inside the outer frame (11), to the outside. <IMAGE>

IPC 1-7

E03C 1/01

IPC 8 full level

E03C 1/01 (2006.01); E03D 11/14 (2006.01)

CPC (source: EP)

E03D 11/146 (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0501170 A2 19920902; **EP 0501170 A3 19930210**; **EP 0501170 B1 19940921**; AT E111998 T1 19941015; DE 4106144 C1 19920716; DE 59200513 D1 19941027; ES 2062833 T3 19941216

DOCDB simple family (application)

EP 92101685 Á 19920201; AT 92101685 T 19920201; DE 4106144 A 19910227; DE 59200513 T 19920201; ES 92101685 T 19920201