

Title (en)
Mounting device for drain outlet

Title (de)
Montagevorrichtung für Ablauf

Title (fr)
Dispositif de montage pour bouche d'égout

Publication
EP 2105545 A1 20090930 (EN)

Application
EP 08153578 A 20080328

Priority
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Abstract (en)
The present invention relates to a device for mounting a drain in a wooden floor structure, wherein said device comprises a mounting plate (1) with portions (2) for mounting the mounting plate at the wooden floor structure and a portion (3) for mounting the drain (4) in the mounting plate. The portion (3) for mounting the drain (4) in the mounting plate (1) has a recess (5) for the drain. The recess (5) comprises a seat (6) for a mounting flange (7) on the drain (4). The device further comprises at least one spacer means (8) which is formed or fixedly mounted on the seat (6) and/or at least one spacer means (9) which, if required, can be placed on the seat for location thereon of the mounting flange (7) of the drain (4) so that said mounting flange is located substantially in level with the upper side (1a) of the mounting plate (1) around the recess (5), and a locking ring (10) which can be placed on the seat for locking said locking ring and thereby the drain to the mounting plate and connecting said drain with the upper side of the mounting plate. Each portion (2) for mounting the mounting plate (1) at the wooden floor structure has a depression (19) for at least one mounting means (20). The device further comprises a plate member (21) which is placed in each depression (19) after mounting of each mounting means (20) therein and which has a shape and size corresponding with the shape and size of the depression so that the upper side (21a) of said plate member (21) is located substantially in level with upper side (1a) of the mounting plate (1) around the depression and the plate member covers said depression (fig. 1).

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Citation (search report)
• [A] EP 0763634 A1 19970319 - SJOEBO BRUK AB [SE]
• [A] EP 1674629 A2 20060628 - DALLMER GMBH & CO KG [DE]
• [A] EP 1688549 A2 20060809 - BLUECHER METAL AS [DK]
• [A] US 2007056088 A1 20070315 - DEGOOYER LONNIE C [US]

Cited by
SE544017C2; WO2024019677A1

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