

Title (en)

Construction of an exterior wall for buildings or for inclined roofs

Title (de)

Aussenwandkonstruktion für Gebäude oder Schrägdächer

Title (fr)

Construction d'un mur extérieur pour bâtiments ou pour toits inclinés

Publication

EP 0619403 B1 19961016 (DE)

Application

EP 94104827 A 19940326

Priority

- DE 9305308 U 19930407
- DE 9307892 U 19930525

Abstract (en)

[origin: EP0619403A1] An exterior wall construction for buildings or inclined roofs is composed of posts (1) and crossmembers (3, 4) and of filler elements (5) which are enclosed by said posts and crossmembers. A surface seal (14) is arranged in the region of the joint (2) between the crossmember (3, 4) and one side of the post (1). This seal overlaps the butt joint between crossmember pressure profile (10) and post pressure profile (8) and the interspace between the crossmember-side side edges (6) of the filler elements (5) on the pressure-profile-side outer surface (19) thereof. The surface seal (14) exhibits, in its outer sealing surface (16) in the region of overlap by the crossmember pressure profile (10), a sealing attachment (20) which fills the crossmember-pressure-profile inner cross-section, formed by the crossmember pressure profile (10) and its sealing mouldings (13), in a sealing manner towards the post pressure profile (8). <IMAGE>

IPC 1-7

E04B 2/96; **E04D 3/08**

IPC 8 full level

E04B 2/96 (2006.01); **E04D 3/08** (2006.01)

CPC (source: EP)

E04B 2/965 (2013.01); **E04D 3/08** (2013.01); **E04D 2003/0831** (2013.01); **E04D 2003/0837** (2013.01); **E04D 2003/0868** (2013.01)

Cited by

EP1127990A3; DE102004014265A1; EP1329566A1; DE19953675B4; EP0791698A1; CN103104055A; EP0692586A1; EP0726370A3; EP0773332A1; FR2741095A1; DE19649942A1; EP0846832A1; DE19649942C2; US6591557B1; WO0065172A1; WO0012836A3

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