

Title (en)
Sealing.

Title (de)
Dichtung.

Title (fr)
Joint d'étanchéité.

Publication
EP 0022130 A1 19810107 (DE)

Application
EP 80890071 A 19800626

Priority
DE 7918761 U 19790629

Abstract (en)
1. A seal for window frames having an anchoring foot (1) which projects from the centre of a base crosspiece towards one side thereof, and two arms (2, 3) which are inclined towards one another and which project from the opposite side of the base crosspiece at the ends thereof and are bent towards the base crosspiece by the compressive force acting upon the seal, characterized in that in the cross-section of the seal, the arms (2, 3) have different lengths such that the end portions of the arms (2, 3) overlap in the compressed state of the seal, whereby, by selecting the thickness of the shorter arm (3), which preferably has a thicker cross-section than the longer arm (2), the contact pressure of the longer arm (2) is selected.

Abstract (de)
Die Fensterdichtung weist ein U-Profil auf. Der Ankerfuß (1) sitzt am Querschlenkel. Die beiden seitlichen Schenkel (2, 3) haben unterschiedliche Länge sowie eine jeweils zum gegenüberliegenden Schenkel gerichtete Krümmung so, daß die Schenkelenden im komprimierten Zustand der Dichtung einander überlappen. Gemäß einer Ausgestaltung ist der kurze Schenkel (3) im Querschnitt dicker als jener des langen Schenkels (2).

IPC 1-7
E06B 7/23

IPC 8 full level
E06B 7/23 (2006.01)

CPC (source: EP)
E06B 7/231 (2013.01)

Citation (search report)

- DE 7411434 U 19740704
- DE 7918761 U1 19791206
- DE 7322546 U
- US 4015368 A 19770405 - COURT CHARLES T, et al
- DETAIL, Nr. 5, 1970 München "Dichtungs- und Verglasungsprofile" (Information: Weill & Reineke GmbH) Seite 1096 * Abbildungen, Spalte 3, 2. Reihe, linke Figur *

Cited by
DE3719728A1; EP0066266A1; DE3121230A1; EP0304981A1; US4984843A

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CH FR GB LI NL

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