

Title (en)

DISMANTLEABLE DEVICE ADAPTED FOR HERMETICALLY SEALING AN END OF A HOLLOW PANEL WITH A CELLULAR STRUCTURE

Title (de)

AUSEINANDERNEHMBARE VORRICHTUNG ZUR HERMETISCHEN ABDICHTUNG EINES ENDES EINER HOHLKPLATTE MIT ZELLSTRUKTUR

Title (fr)

DISPOSITIF PLIABLE CONÇU POUR L'ÉTANCHÉIFICATION D'EXTRÉMITÉS DE PANNEAU CREUX AYANT UNE STRUCTURE CELLULAIRE

Publication

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Application

EP 13804367 A 20130611

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Abstract (en)

[origin: EP2862983A1] The present invention relates to a sealing means, and in particular to a dismantle able device, comprising a closing profile, extending along a longitudinal axis and can be used for hermetically sealing the edges of cellular, perforated panels, such as polycarbonate panels, or identical to those. The invention consists in the fact that the proposed device further comprises a fitting element, comprising a fixing bulge intended for fastening of the fitting element to the closing profile, and fixtures, and the closure profile comprises an internal slot extending along the longitudinal axis over the entire length of the closing profile. The invention improves the hermetically sealing of the ends of a hollow panel.

IPC 8 full level

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CPC (source: EP)

E04C 2/365 (2013.01); **E04C 2/528** (2013.01); **E04C 2/543** (2013.01)

Citation (search report)

- [A] GB 2296265 A 19960626 - NEWDAWN & SUN LTD [GB]
- [A] GB 2347944 A 20000920 - ULTRAFRAME UK LTD [GB]
- [A] GB 2312916 A 19971112 - ALLPORT BRIAN [IE], et al
- [A] DE 2845334 A1 19800424 - GEWE ALUMINIUM FENSTER UND ROL
- [A] EP 0155243 A2 19850918 - EFFE ELLE SPA [IT]
- See references of WO 2013185782A1

Designated contracting state (EPC)

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