

Title (en)

Tubular profiled section and façade panel with pultruded frame supporting such a profiled section

Title (de)

Rohrprofil und Fassadenplatte mit stranggezogenem Rahmen, die ein solches Profil trägt

Title (fr)

Profile tubulaire et panneau de façade à cadre pultrude portant un tel profile

Publication

**EP 2423404 A2 20120229 (FR)**

Application

**EP 11178911 A 20110825**

Priority

FR 1003489 A 20100831

Abstract (en)

The section has an inner wall arranged interior to a sandwich panel (N) and an outer wall arranged outside of the panel. Each wall comprises an inner face and an outer face. A front wall (N1f) and a rear wall (N1d) comprise inner faces (N1f1, N1d1) and outer faces (N1f2, N1d2). The outer face of the inner wall and the outer face of the outer wall are provided with longitudinal slots. The outer face of the front wall and the outer face of the rear wall are smooth. The inner and outer walls are identical to each other. The front and rear walls are identical to each other. Independent claims are also included for the following: (1) a facade panel comprising a liner with an insulating layer and an external finishing element is a composite wall made of a cement matrix material (2) a method for fabricating a tubular pultruded profiled section.

Abstract (fr)

Un profilé tubulaire pour la réalisation d'un cadre (N1) de panneaux (N) de façade qui comprend une paroi intérieure (N1i) au panneau et une paroi extérieure (N1e) au panneau, possédant chacune une face interne (N1i1, N1e1) et une face externe (N1i2, N1e2) ; ainsi qu'une paroi frontale (N1f) et une paroi dorsale (N1d), possédant chacune une face interne (N1f1, N1d1) et une face externe (N1f2, N1d2). Ladite face externe (N1i2) de ladite paroi intérieure (N1i) et ladite face externe (N1e2) de ladite paroi extérieure (N1e) sont pourvues de créneaux (N11, N12) longitudinaux.

IPC 8 full level

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CPC (source: EP)

**E04B 2/90** (2013.01); **E04C 2/388** (2013.01); **E04F 13/083** (2013.01); **E04F 13/0851** (2013.01)

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Designated extension state (EPC)

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