

Title (en)

Thin structural elements of a composite material comprising a synthetic or bituminous bonding agent.

Title (de)

Dünnschalige Formstücke aus kunststoff- oder bitumengebundenen Verbundstoffen.

Title (fr)

Éléments de construction minces d'un matériau composite comportant un liant synthétique ou bitumineux.

Publication

**EP 0126939 A1 19841205 (DE)**

Application

**EP 84104252 A 19840414**

Priority

CH 216483 A 19830421

Abstract (en)

The thin structural elements (1), in particular profiled building elements, for sealing and/or daylighting have a preferably strip-like reinforcement (4) at least in the region of the highest critical tensile stress, e.g. in the valley of corrugation of a corrugated sheet, the reinforcement being materially joined to the structural element. <IMAGE>

Abstract (de)

Dünnschalige Formstücke (1) aus kunststoff- oder bitumengebundenem Verbundwerkstoff, insbesondere profilierte Bauelemente zur Abdichtung und/oder Belichtung weisen eine vorzugsweise streifenweise Verstärkung (4) mindestens im Bereich der höchsten kritischen Zugbeanspruchung, z.B. im Wellental einer Wellplatte, auf, wobei die Verstärkung stoffschlüssig mit dem Formstück verbunden ist.

IPC 1-7

**E04C 2/22**; **E04C 2/32**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X] FR 2275605 A1 19760116 - ALLARD FRANCOIS [FR]
- [X] DE 2423128 A1 19741205 - VILLADSENS FAB AS JENS

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