

Title (en)
PREFABRICATED REINFORCED CONCRETE SELF-BEARING ROOFING ELEMENTS FOR BUILDING CONSTRUCTION

Publication
EP 0250020 B1 19900725 (EN)

Application
EP 87201005 A 19870529

Priority
IT 2086886 A 19860620

Abstract (en)
[origin: EP0250020A2] The element (9) has an essentially "V"-shaped cross section. The sides (10) of the "V" present outerly interspaced longitudinal ribs (12) onto which are secured roofing sheets (20) that form a hollow space which serves for housing insulating material and also for allowing air to pass through for ventilation of the structure. The said roofing sheets (20) converge on a longitudinal rainwater gutter (19) from which the said sides of the "V" extend. In addition, the said roofing element (9) terminates at its opposed ends in respective closure headpiece (11) each comprising a shoe (13) for a support girder (14), which shoe (13) also presents a series of projecting ridges (16, 18) for bearing a shoe (13) of an identical overlaid roofing element.

IPC 1-7
E04B 7/10; **E04B 7/12**; **E04D 13/16**

IPC 8 full level
E04B 7/10 (2006.01); **E04B 7/12** (2006.01); **E04D 13/16** (2006.01)

CPC (source: EP)
E04B 7/107 (2013.01); **E04B 7/12** (2013.01)

Cited by
EP1022404A1; EP0449097A1; EP1136633A1; EP1772569A1; FR2668192A1; FR2635133A1; EP0727536A1; US5653067A; EP0521431A1; ITMI20121021A1; CN104541003A; US8070142B2; US7753348B2; US7445200B2; US7648128B2; WO2007078310A3; WO2013186621A3

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