

Title (en)
Improvements relating to roofing treatment.

Title (de)
Behandlung von Bedachungen.

Title (fr)
Traitement de toiture.

Publication
EP 0187537 A2 19860716 (EN)

Application
EP 85309527 A 19851230

Priority
• GB 8500024 A 19850102
• GB 8519157 A 19850730

Abstract (en)
A roofing tile is provided for both insulating and weatherproofing an existing roof surface. The tile 1 has a flat top surface defined by a layer 2 of a high density plastics material whilst the remainder of the tile is formed from a lower density rigid polyurethane foamed material. Passageways 7 from the top surface lead to cavities 4 defined below the tile between radially extending ribs 5. A polyurethane foam is injected through the passageways 7 to fill the cavities 4 until excess foamed material passes out through side passageways 8 into depressions 10. A foam provides the required insulation and also helps to secure the tile to a roof surface. The top layer 2 is formed from a weatherproof material or has a waterproof membrane applied to it. The contact adhesive strip 11 enables the tile to be fixed to an existing surface.

IPC 1-7
E04D 13/16; **E04D 7/00**; **E04D 11/00**

IPC 8 full level
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CPC (source: EP)
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Cited by
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EP 0187537 A2 19860716; **EP 0187537 A3 19870603**; GB 2169329 A 19860709; GB 8531940 D0 19860205

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