

Title (en)  
CAVITY WALL INSULATION

Publication  
**EP 0045216 B1 19840905 (EN)**

Application  
**EP 81303457 A 19810728**

Priority  
GB 8024983 A 19800730

Abstract (en)  
[origin: EP0045216A1] This invention relates to a cavity wall insulating material which is a mixture of a main mass of spherical beads and a minor amount of a second component having a different volume and a dissimilar shape from the beads. The second component may be fibrous or granular. The beads may be expanded polystyrene and the second component may be of natural or synthetic material. A fibrous second component is preferred. In either case the presence of the second component prevents the wall from being drained of the insulating material because it gives the mixture a larger repose angle.

IPC 1-7  
**E04B 1/76**; C04B 43/00; F16L 59/04

IPC 8 full level  
**E04B 1/76** (2006.01)

CPC (source: EP)  
**E04B 1/7604** (2013.01)

Cited by  
US5155146A; AU677233B2; EP1951965A4; US6821614B1; US6605245B1; US6200682B1; US6863512B2

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