

Title (en)
Roof passage system

Title (de)
Dachdurchführungssystem

Title (fr)
Système de traversée de toit

Publication
EP 2241809 B1 20181107 (EN)

Application
EP 10160058 A 20100415

Priority
NL 2002751 A 20090415

Abstract (en)
[origin: EP2241809A1] Roof passage (10) for the passage of gasses through a roof, comprising a placement part to be placed on the roof, a hollow shaft (20) extending from the placement part which shaft in the placed condition of the roof passage with its centre line is substantially vertically oriented, a first gas channel (23) extending through the shaft to an end section (40) at the outer end of the shaft, a core (71) extending parallel to the centre line and through which the centre line extends, and at least one water separation wall (72) extending from the core with a directional component transverse to the centre line over substantially the entire flow-through width between the core and the circumferential boundary of the first gas channel, wherein with a directional component in the circumferential direction and a directional component parallel to the centre line the water separation wall extends downwards around the core in the direction of the placement part.

IPC 8 full level
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CPC (source: EP)
F23J 13/025 (2013.01); **F23J 13/08** (2013.01); **F23L 17/04** (2013.01); **F23J 2211/101** (2013.01); **F23J 2900/13004** (2013.01)

Cited by
CN103352640A; CN103352647A; CN110081453A; EP2789913A1

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