

Title (en)  
Cavity closures

Title (de)  
Abschlüsse für zweischaliges Mauerwerk

Title (fr)  
Éléments de fermeture de cavités

Publication  
**EP 0857851 A2 19980812 (EN)**

Application  
**EP 98300928 A 19980209**

Priority  
• GB 9702597 A 19970208  
• GB 9723019 A 19971103

Abstract (en)  
A combined roller shutter guide and wall cavity closure consisting of a one-piece plastics extrusion of substantially uniform cross-section along its length, the extrusion having a guide channel (1) for guiding an edge portion of a roller shutter, a first insulation receiving channel (2) open in a direction opposite to that of the guide channel (1) and for retaining a length of insulation material (3), said first channel (1) sharing a wall (6) with the guide channel (1), a second insulation receiving channel (4) open in the same direction as the said first channel (2) and for retaining a length of insulation material (5), said second channel (4) sharing a wall (7) with the first channel (2), and retaining grooves (12, 15, 16) along the length of the extrusion for receiving and retaining a portion of an appropriately shaped tie for locating the extrusion in the cavity of a wall, the grooves extending in the direction of extrusion and being positioned so that ties located therein retain the extrusion in opposite sides of the wall cavity. <IMAGE>

IPC 1-7  
**E06B 9/58**

IPC 8 full level  
**E06B 1/00** (2006.01); **E06B 9/58** (2006.01)

CPC (source: EP)  
**E06B 1/003** (2013.01); **E06B 9/58** (2013.01); **E06B 2009/587** (2013.01)

Cited by  
CN106869692A; DE19813246C2

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0857851 A2 19980812; EP 0857851 A3 20010214**

DOCDB simple family (application)  
**EP 98300928 A 19980209**