

Title (en)
Wall tie.

Title (de)
Wandabstandshalter.

Title (fr)
Entretoise de raccordement pour murs.

Publication
EP 0183362 A2 19860604 (EN)

Application
EP 85307209 A 19851009

Priority
GB 8430162 A 19841129

Abstract (en)

A wall tie (10) of strip metal has a pair of twists (17), (22) adjacent its end portions (11) and (12) which are formed with mortar keying formations (15). The central cavity bridging portion (13) lies upright and has an overall profile which includes an arched formation (20) and an inverted arched formation (18) affording a water drip. The tie (10) is symmetrical with direct or reversed symmetry about its mid point (23) so that it can be used inverted or reversed end to end without losing its effectiveness in preventing moisture penetration.

IPC 1-7
E04B 2/30; E04B 2/44

IPC 8 full level
E04B 1/41 (2006.01)

CPC (source: EP)
E04B 1/4185 (2013.01)

Cited by
EP0688912A1; CH686792A5; EP0752504A1; EP1584763A1; US11401709B2; WO03071044A1

Designated contracting state (EPC)
BE CH DE FR LI LU NL SE

DOCDB simple family (publication)

EP 0183362 A2 19860604; EP 0183362 A3 19870729; GB 2167782 A 19860604; GB 2167782 B 19871104; GB 8430162 D0 19850109;
GB 8524917 D0 19851113; IE 57020 B1 19920311; IE 852546 L 19860529

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EP 85307209 A 19851009; GB 8430162 A 19841129; GB 8524917 A 19851009; IE 254685 A 19851016