

Title (en)
Element for and method of fixing insulation panels

Title (de)
Befestigungselement und Verfahren zur Befestigung von Dämmstoffplatten

Title (fr)
Élément et méthode de fixation de panneaux isolants

Publication
EP 1857607 B1 20140604 (DE)

Application
EP 07007884 A 20070418

Priority
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• DE 102006060538 A 20061221

Abstract (en)
[origin: EP1857607A2] The fastening unit (1) has a dowel sleeve (4) , and a stop unit (15) designed such that a retainer (6) penetrates into a insulating material plate (2) e.g. insulating material dowel, with defined penetration depth during anchorage. The retainer is rotatable against the dowel sleeve and fixed with a spreading unit (5), and the stop unit is arranged at the retainer. The retainer is axially adjustable in relation to the spreading unit, and a control unit (22) is arranged laminar and at the extent of the retainer. An independent claim is also included for a method for fastening an insulating material plate at an underground.

IPC 8 full level
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CPC (source: AT EP)
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E04F 13/0835 (2013.01 - AT)

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Cited by
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