

Title (en)

Jointing techniques for concrete members.

Title (de)

Verfahren zur Verbindung von Betonbauelementen.

Title (fr)

Procédé pour l'assemblage de dalles en béton.

Publication

EP 0034899 A1 19810902 (EN)

Application

EP 81300606 A 19810213

Priority

GB 8005163 A 19800215

Abstract (en)

A method of making a structural joint between two cast concrete members using a strip of spaced reinforcement links (2) with a length of each link (2) embedded in a block (6) of a non-concrete material, in which a first concrete member (10, 20) is cast incorporating the strip with the block (6) of non-concrete material exposed at a surface thereof and the links (2) partially embedded in the concrete; and the non-concrete material is removed to expose said lengths of each link, about which a second concrete member (22) is cast. In order to improve the joint between the members (10, 20, 22) the strip is formed with a single continuous length of each link (2) embedded in the block (6) of non-concrete material and at least one connecting member (18) is coupled to the said lengths of link (2) exposed after the non-concrete material is removed, before the second concrete member (22) is cast around the connecting member (18) and links (2).

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