

Title (en)

CONSTRUCTION MEMBER FOR BUILDING A RETAINING WALL HAVING A SOUND PROTECTION FUNCTION

Title (de)

BAUELEMENT FÜR DEN BAU EINER STÜTZWAND MIT SCHALLSCHUTZFUNKTION

Title (fr)

ELEMENT DE CONSTRUCTION DESTINE A LA CONSTRUCTION D'UN MUR DE SOUTÈNEMENT AYANT UNE FONCTION DE PROTECTION PHONIQUE

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Application

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Abstract (en)

[origin: WO2010034717A1] The invention relates to a construction member (1) having an upper surface (4) and a lower surface intended to engage when stacked with at least one similar construction member (1), and two opposite side walls (2) connected together at the ends thereof by a linking partition (3) of any shape, characterised in that each linking partition (3) includes, on the outer surface thereof and on the entire height thereof, protrusions (6) arranged in the height direction of the wall. The invention also relates to a retaining wall having a sound protection function and made of the construction members (1) of the invention. Said construction members can be used for building property fencing walls, for cladding the façade of a building, or for making a sound barrier along a road.

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