

Title (en)
REINFORCED GROUND STRUCTURE, AND SIDING ELEMENTS FOR CONSTRUCTING SAME

Title (de)
VERSTÄRKT E BODENSTRUKTUR UND VERKLEIDUNGSELEMENTE ZU IHRER KONSTRUKTION

Title (fr)
OUVRAGE EN SOL RENFORCE ET ELEMENTS DE PAREMENT POUR SA CONSTRUCTION

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Abstract (en)
[origin: WO2010063939A1] The invention relates to a structure including an embankment (1), reinforcing strips (2), and a siding (3), the reinforcement strips (2) being anchored to the siding (3). The siding incorporates a path formed for a reinforcement strip (2) between two emergence points (PE1, PE2) that are located on a back surface (7) of the siding, where the path comprises: two adjacent portions (21, 22) that are placed so as to position each strip within an emergence plane (P1, P2); two curved portions (23, 24) that extend the two adjacent portions (21, 22) that are arranged so as to divert the strip out from the emergence planes (P1, P2); and a linking portion that links the two curved portions (23, 24) together. In said structure, both emergence planes (P1, P2) are distinct and separated by a physical separator, and the linking portion includes at least one loop (25) located behind the emergence planes (P1, P2) and outside the space between said emergence planes. The invention also relates to a related siding element.

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