

Title (en)
REINFORCED STABILISATION STRIP FOR REINFORCED EMBANKMENT STRUCTURES, WITH A FUNCTIONALISED CASING

Title (de)
VERSTÄRKTER STABILISIERUNGSSTREIFEN FÜR VERSTÄRKTE DAMMSTRUKTUREN MIT EINEM FUNKTIONALISIERTEN GEHÄUSE

Title (fr)
BANDE DE STABILISATION RENFORCÉE POUR OUVRAGES EN REMBLAI RENFORCÉ AVEC GAINÉ FONCTIONNALISÉE

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Application
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Abstract (en)
[origin: WO2015110725A1] The invention relates to a reinforced stabilisation strip (1) for reinforced embankment structures, comprising long reinforcing fibres (12) and a longitudinal casing (11) surrounding or enclosing the long reinforcing fibres (12), the casing (11) at least partially consisting of a functionalised polymer material (111) comprising a functionalised polyolefin. The invention also relates to a reinforced embankment structure (1) comprising such a stabilisation strip (1), and to a method for the production thereof.

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