

Title (en)

WIRE MADE OF HIGH STRENGTH STEEL, PARTICULARLY FOR PROTECTING NETS FOR GEOTECHNICAL USE

Title (de)

DRAHT AUS HOCHFESTEM STAHL, INSBESONDERE FÜR SCHUTZNETZE FÜR GEOTECHNISCHEN GEBRAUCH

Title (fr)

FIL CONSTITUÉ D'ACIER À HAUTE RÉSISTANCE, EN PARTICULIER POUR DES FILETS DE PROTECTION DESTINÉS À UNE UTILISATION GÉOTECHNIQUE

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Application

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Abstract (en)

[origin: WO2015151025A1] A wire (1) for geotechnical use is described, for making protecting nets (10), made of high strength steel. The wire is at least partially shaped in a waveform and comprises a plurality of crests (2) and valleys (3) arranged alternately one to another. A protecting net is described, usable in the geotechnical field, comprising a wire at least partially shaped in a waveform according to the present invention, for making the mesh (11), and/or as a reinforcing element (11a) of the net (10). An anchoring device (50), a guywire (60) and an energy dissipating device (70) are also described, each comprising a plurality of wires (1) at least partially shaped in a waveform according to the present invention.

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