

Title (en)

METHOD FOR PROCESSING RECYCLED AGGREGATES, AND USE OF THE AGGREGATES THUS PROCESSED

Title (de)

VERFAHREN ZUR VERARBEITUNG VON REZYKLIERTEN AGGREGATEN UND VERWENDUNG DER SO VERARBEITETEN AGGREGATE

Title (fr)

PROCEDE DE TRAITEMENT DE GRANULATS RECYCLES, ET UTILISATION DES GRANULATS AINSI TRAITES

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Application

EP 19790638 A 20190909

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Abstract (en)

[origin: WO2020053513A1] The invention relates to a method for processing recycled aggregates with a particle size that is less than or equal to 4 mm, which method comprises: a) drying said aggregates; b) impregnating the dried aggregates with a compound selected from: a water-repellent agent selected from a water-repellent agent based on silicon resin and optionally on silane and/or siloxane, and a water-repellent agent based on silane and siloxane; a sodium silicate; a colloidal silica; and an alkaline based on (OH⁻); c) drying the impregnated aggregates. The invention also relates to the use of the aggregates obtained by the aforementioned method.

IPC 8 full level

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