

Title (en)

BINDER CONTAINING A CLAY

Title (de)

TON ENTHALTENDES BINDEMITTEL

Title (fr)

LIANT CONTENANT UNE ARGILE

Publication

**EP 3830050 A1 20210609 (FR)**

Application

**EP 19742407 A 20190726**

Priority

- FR 1857071 A 20180730
- EP 2019070277 W 20190726

Abstract (en)

[origin: WO2020025504A1] The subject of the invention is a binder comprising: at least one raw clay comprising at least one clayey mineral, the total weight content of clayey mineral ranging from 1 to 60% relative to the weight of binder, at least one limestone or dolomite filler, at least one water-retaining agent, and at least one additive chosen from flocculating agents, water-repellent agents, latexes, hydraulic binders, bonding agents and cationic surfactants, with the proviso that, when the binder comprises a hydraulic binder, the total weight content of hydraulic binder is less than the total weight content of clayey mineral.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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