

Title (en)

WHITE SCREED HAVING HIGH LIGHT REFLECTION, SPOT RESISTANCE AND EASY CLEANABILITY

Title (de)

LEICHT ZU REINIGENDER WEISSER ESTRICH MIT HOHER LICHTREFLEXION UND HOHEM PUNKTWIDERSTAND

Title (fr)

CHAPE BLANCHE À RÉFLEXION DE LUMIÈRE ÉLEVÉE, À RÉSISTANCE AUX TACHES ET À NETTOYAGE FACILE

Publication

EP 2616406 A1 20130724 (EN)

Application

EP 11824665 A 20110812

Priority

- EP 10176378 A 20100913
- IB 2011053593 W 20110812
- EP 11824665 A 20110812

Abstract (en)

[origin: WO2012035456A1] The use of a binder system comprising Compounds containing aluminium oxide, Silicon oxide and titanium oxide for producing a screed, in particular a white screed having high light reflection, spot resistance and easy cleanability, characterized in that the sum of the oxides calculated as Al₂O₃, SiO₂ and TiO₂ in the binder system is = 41 % by weight, based on the water-free binder system, is proposed.

IPC 8 full level

C04B 12/04 (2006.01); **C04B 28/00** (2006.01); **C04B 40/06** (2006.01); **C04B 111/00** (2006.01); **C04B 111/20** (2006.01); **C04B 111/27** (2006.01); **C04B 111/60** (2006.01); **C04B 111/62** (2006.01); **C04B 111/80** (2006.01)

CPC (source: EP)

C04B 28/006 (2013.01); **C04B 28/26** (2013.01); **C04B 40/065** (2013.01); **C04B 2111/00215** (2013.01); **C04B 2111/20** (2013.01); **C04B 2111/203** (2013.01); **C04B 2111/60** (2013.01); **C04B 2111/80** (2013.01); **C04B 2111/802** (2013.01); **Y02P 40/10** (2015.11); **Y02W 30/91** (2015.05)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012035456 A1 20120322; EP 2616406 A1 20130724; EP 2616406 A4 20140507

DOCDB simple family (application)

IB 2011053593 W 20110812; EP 11824665 A 20110812