

Title (en)

Profile with a string-shaped profile body produced e.g. by way of extrusion from WPC material

Title (de)

Profil mit einem strangförmigen, z. B. im Weg der Extrusion aus WPC-Material gefertigten Profilkörper

Title (fr)

Profil doté d'un corps profilé fabriqué à partir d'un matériau composite de plastique et de bois en forme de faisceau, par exemple dans le sens de l'extrusion

Publication

EP 2163708 B1 20180725 (DE)

Application

EP 09011464 A 20090908

Priority

DE 102008046819 A 20080911

Abstract (en)

[origin: EP2163708A2] The profile (10), comprises a strand-shaped profile body (14) made of wood plastic composite (WPC) material (12) by extrusion, where a surface (18) of the profile body is region-wisely provided with a coating (24), which prevents the moisture penetration in the WPC-material. The profile body is formed as profile-hollow body with an inner surface (20). The coating is applied on the inner surface by co-extrusion. An independent claim is included for a method for manufacturing a floor covering system for external applications.

IPC 8 full level

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CPC (source: EP)

E04F 15/02161 (2013.01); **E04F 15/10** (2013.01); **E04F 2203/04** (2013.01)

Cited by

DE102016124893A1; DE102014118480A1; CN102606030A; EP2505740A1; CN104290311A; CN101949206A; CN102400544A; CZ306736B6; CN110883895A; US10378220B2; DE102018105073A1; WO2012113913A1

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