

Title (en)

Acoustic fire-resisting insulating partition, ceiling or lining

Title (de)

Akustische feuerbeständige Trennwand, Decke oder Auskleidung

Title (fr)

Cloison, plafond ou revêtement d'isolation acoustique ignifuge

Publication

**EP 2273023 B1 20120620 (EN)**

Application

**EP 09356039 A 20090610**

Priority

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Abstract (en)

[origin: EP2273023A1] The invention concerns an insulating system having a multi layer panel on each side of a frame or on one side of a frame (C), wherein the said panel comprises - at least one airtight material (A); - and at least one cementitious porous material (B) being the most inner layer to cavity, having a porosity from 80 to 95 %, percentage in volume of air voids and water voids, and having a density from 150 to 450 kg / m<sup>3</sup> .

IPC 8 full level

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CPC (source: EP)

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