

Title (en)

Transparent flame shielding panel.

Title (de)

Durchsichtiger, flammwehrendes Paneel.

Title (fr)

Panneau transparent pare-flamme.

Publication

EP 0635617 A3 19950315 (FR)

Application

EP 94401680 A 19940721

Priority

- FR 9309051 A 19930722
- FR 9311948 A 19931007

Abstract (en)

[origin: EP0635617A2] The invention relates to a transparent so-called flame-shielding (fire-stop) panel capable of retarding the propagation of flames and/or fumes or gas during a fire and including a glazed element comprising tempered (quenched) silicate-soda-lime glass equipped with means capable of fastening it to a supporting structure of a building. It is designed so as to be able to deform freely when it is heated up by fire, leaving peripheral clearances measured when cold between the glazed element and the fastening means and/or between fastening means and supporting structure which are sufficient to permit its expansion. <IMAGE>

IPC 1-7

E06B 5/16; **E04B 9/36**; **E04B 1/94**

IPC 8 full level

E04B 1/94 (2006.01); **E04B 9/36** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)

E04B 1/946 (2013.01); **E04B 9/366** (2013.01); **E06B 5/165** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL PT SE

DOCDB simple family (publication)

EP 0635617 A2 19950125; **EP 0635617 A3 19950315**; **EP 0635617 B1 19980513**; AT E166130 T1 19980515; DE 69410175 D1 19980618; DE 69410175 T2 19981217; DK 0635617 T3 19990301; ES 2119107 T3 19981001

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