

Title (en)

Thermal and fire resistant barrier

Title (de)

Thermische und feuerbeständige Schicht

Title (fr)

Barrière thermique et résistante au feu

Publication

EP 0727550 A1 19960821 (EN)

Application

EP 96300930 A 19960212

Priority

GB 9502906 A 19950215

Abstract (en)

A thermal insulating wall and joint for use with cold rooms providing fire resistance. The individual panels comprise slabs of injected polyurethane foam (10,12) as thermal insulation faced with cast foamed magnesium oxychloride panels (16,18) clad with sheet metal (20,22,24). Straightline paths between adjacent abutted panels are avoided by infills of high density mineral board and intumescent fillers (34). <IMAGE>

IPC 1-7

E04H 5/10

IPC 8 full level

E04H 5/10 (2006.01)

CPC (source: EP)

E04B 2/7403 (2013.01); **E04H 5/10** (2013.01)

Citation (search report)

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