

Title (en)
IMPREGNATED FOAM MATERIALS

Title (de)
IMPRÄGNIERTE SCHAUMMATERIALIEN

Title (fr)
MATERIAUX MOUSSES IMPREGNES

Publication
EP 1078124 A4 20040428 (EN)

Application
EP 99914360 A 19990409

Priority

- AU 9900269 W 19990409
- AU 6077498 A 19980409

Abstract (en)
[origin: WO9953132A1] Polyether-polyurethane foam materials impregnated with bitumen are disclosed. These foam materials find use as sealing strips against moisture, draughts and dust, particularly in the construction of roofs and walls of a building with overlapping formed metal or cement or similar sheets where a strip is inserted in the overlap of two adjacent sheets to provided the required sealing therebetween. The sealing strips can also be used to seal adjacent tiles on a roof between the underside of the tile and its supporting batten or rafter. The bitumen may be a bitumen emulsion, hot bitumen or kerosene-diluted bitumen. The concentration of bitumen in the foam materials can be in excess of 600 kg/m<3>.

IPC 1-7
D06N 7/06; E04B 1/66; E04D 1/36; E04D 7/00

IPC 8 full level
C08J 9/42 (2006.01); **E04B 1/68** (2006.01); **E04D 1/36** (2006.01)

CPC (source: EP)
C08J 9/42 (2013.01); **E04B 1/6812** (2013.01); **E04D 1/36** (2013.01); **C08J 2375/04** (2013.01); **C08J 2495/00** (2013.01)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 9953132A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9953132 A1 19991021; AU 705583 B1 19990527; CA 2369796 A1 19991021; EP 1078124 A1 20010228; EP 1078124 A4 20040428; NZ 507799 A 20021025

DOCDB simple family (application)
AU 9900269 W 19990409; AU 6077498 A 19980409; CA 2369796 A 19990409; EP 99914360 A 19990409; NZ 50779999 A 19990409