

Title (en)
A roof window

Title (de)
Dachfenster

Title (fr)
Lucarne

Publication
EP 1988230 B1 20120822 (EN)

Application
EP 07107459 A 20070503

Priority
EP 07107459 A 20070503

Abstract (en)
[origin: EP1988230A1] The invention relates to a roof window having a frame and a sash, said sash carrying a pane and being connected with the frame by means of a pair of pivot hinges, in which covering members are provided on the outside for shielding the sash and frame members against the weather and where a sealing strip is arranged between the pane and the sash. The frame and sash members are made from extruded plastic profiles. One or more of the frame and sash members may be provided with a flange having the shape of an inverted L and projecting towards the exterior of the window, a first leg of the L being connected to the main body of the profile and a second leg being substantially parallel with the plane of the pane, and that said second leg of the flange supports a covering member. A space is defined between the side members of the frame and sash on both sides of the window, said space extending over the entire length of the side members and, in the mounted state, being upwards open. A bottom portion of the sealing strip is preferably interrupted or has grooves forming drainage channels across the sealing. A method of such a roof window includes the cutting of the extruded plastic profiles into appropriate pieces corresponding to length of the frame and sash members, the interconnection of these pieces by gluing, welding or the like or by means of appropriate fittings to form rectangular framings, and the customization of at least one profile piece by trimming or by addition of an adaptation element.

IPC 8 full level
E04D 13/03 (2006.01); **E04D 13/035** (2006.01); **E06B 3/40** (2006.01); **E06B 7/14** (2006.01)

CPC (source: EP)
E04D 13/031 (2013.01); **E04D 13/0354** (2013.01)

Cited by
CN102797324A; EP2669447A1; CN103850400A; PL127992U1; EP4279682A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1988230 A1 20081105; EP 1988230 B1 20120822; AT E543967 T1 20120215; CN 201221163 Y 20090415; EP 2142723 A1 20100113; EP 2142723 B1 20120201; PL 2142723 T3 20120731; WO 2008135048 A1 20081113

DOCDB simple family (application)
EP 07107459 A 20070503; AT 08734554 T 20080502; CN 200820111867 U 20080504; DK 2008050099 W 20080502; EP 08734554 A 20080502; PL 08734554 T 20080502