

Title (en)  
ROOF CONSTRUCTION FOR FLAT OR LOW-PITCH ROOFS

Publication  
**EP 0032585 B1 19840314 (DE)**

Application  
**EP 80108169 A 19801223**

Priority  
DE 3001956 A 19800121

Abstract (en)  
[origin: EP0032585A2] 1. Roof construction for flat or gently sloping roofs with a sub-construction (1) and roofing membrane (6) of elastic sealing sheets loosely laid on this, if necessary with intermediate layers such as thermally insulating layer, protective layer, water vapour barrier etc., with the roofing membrane (6) only being secured at the edge (37) of the sub-construction (1), characterised in that the intermediate space (36) provided between sealing membrane (6) and sub-construction (1) is so sealed that a pressure equilibrium between the external surrounding atmosphere and this intermediate space (36) is prevented by air influx into this intermediate space (36).

IPC 1-7  
**E04D 11/02**; **E04D 13/16**; **E04D 13/15**; **E04D 13/14**

IPC 8 full level  
**E04D 11/00** (2006.01); **E04B 1/76** (2006.01); **E04D 5/14** (2006.01); **E04D 11/02** (2006.01); **E04D 13/14** (2006.01); **E04D 13/15** (2006.01); **E04D 13/16** (2006.01); **E04D 13/17** (2006.01)

CPC (source: EP)  
**E04D 5/14** (2013.01); **E04D 11/02** (2013.01); **E04D 13/1407** (2013.01); **E04D 13/15** (2013.01); **E04D 13/172** (2013.01)

Citation (examination)  
DE 2317545 A1 19741024 - DYNAMIT NOBEL AG

Cited by  
CN103184784A; FR2630147A1; DE3309443A1; CN110512751A

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0032585 A2 19810729**; **EP 0032585 A3 19810902**; **EP 0032585 B1 19840314**; AT E6682 T1 19840315; AU 535547 B2 19840329; AU 6635681 A 19810730; CA 1154226 A 19830927; DE 3001956 A1 19810723; DE 3001956 C2 19820916; DE 3067067 D1 19840419; JP H0144863 B2 19890929; JP S56115452 A 19810910

DOCDB simple family (application)  
**EP 80108169 A 19801223**; AT 80108169 T 19801223; AU 6635681 A 19810120; CA 368857 A 19810120; DE 3001956 A 19800121; DE 3067067 T 19801223; JP 654281 A 19810121