

Title (en)
Sealing strip

Title (de)
Strangdichtung

Title (fr)
Joint d'étanchéité

Publication
EP 0877143 B1 20031210 (DE)

Application
EP 98107865 A 19980429

Priority
• DE 19719474 A 19970507
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Abstract (en)
[origin: EP0877142A2] The sealing strip is extruded in one process using an elastic material for the main support and a foam material for the seal. The strip has a backing (120) of elastic material and with shaped grip lips (11,12) at the bottom. The top section holds the hollow profile foam strip which is clad in an outer coating of elastic material. The foam and the hollow space have a large compression facility to cover the sealing gaps. The lower part of the foam is attached to the support strip by a section (25) which thickens towards the support strip. The support strip has a bump stop strip (221) on the inside of the hollow space. Both materials are extruded together.

IPC 1-7
E06B 7/23; **B29C 47/10**

IPC 8 full level
E06B 7/23 (2006.01)

CPC (source: EP)
E06B 7/2309 (2013.01); **E06B 7/2314** (2013.01)

Cited by
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Designated contracting state (EPC)
AT BE CH DE DK FR GB IT LI NL

DOCDB simple family (publication)
EP 0877142 A2 19981111; **EP 0877142 A3 19990120**; AT E256246 T1 20031215; EP 0877143 A2 19981111; EP 0877143 A3 19990120; EP 0877143 B1 20031210

DOCDB simple family (application)
EP 98107841 A 19980429; AT 98107865 T 19980429; EP 98107865 A 19980429