

Title (en)

SPACER FOR INSULATING GLAZING

Title (de)

ABSTANDSHALTER FÜR ISOLIERVERGLASUNG

Title (fr)

ESPACEUR POUR VITRAGE ISOLANT

Publication

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Application

EP 16829301 A 20161230

Priority

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Abstract (en)

[origin: WO2017115061A1] The invention relates to a spacer (1) for insulating glazing which comprises a profile member (2) that includes at least one tubular portion (4.1, 4.2) defining a recess (5.1, 5.2) for receiving desiccant material (6). The recess (5.1, 5.2) opens at two ends (4.1A, 4.1B, 4.2A, 4.2B) of the tubular portion and is sealed near each end by means of a plug (7.1, 8.1, 7.2, 8.2). The recess (5.1, 5.2) includes a desiccant material (6) between the two plugs and at least one of the plugs (7.1, 8.1, 7.2, 8.2) is offset (d) longitudinally inside the recess (5.1, 5.2) relative to the corresponding end of the tubular portion. The tubular portion (4; 4.1, 4.2) also comprises a through-hole (9.1, 9.2), intended for gas to pass between a cavity of the insulating glazing and the outside, which is provided in a section (48.1, 48.2) of the tubular portion comprised between an offset plug (8.1, 8.2) and the corresponding end (4.1B, 4.2B) of the tubular portion.

IPC 8 full level

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