

Title (en)

KIT FOR MAKING A PARTITION IN AN INSULATING GLASS

Title (de)

BAUSATZ ZUR HERSTELLUNG EINEM SPROSSENGITTER IN EINEM ISOLIERGLAS

Title (fr)

KIT POUR FAIRE UNE PARTITION DANS UN VERRE ISOLANT

Publication

**EP 3511508 B1 20221130 (EN)**

Application

**EP 19151582 A 20190114**

Priority

- IT 201800000834 A 20180112
- IT 201800003758 A 20180319

Abstract (en)

[origin: EP3511508A1] A kit (1) for making a partition in an insulating glass, said glass being provided with a perimeter frame (2) and at least two sheets of glass (L), comprising at least one internal partition grid (P), which can be fixed to said perimeter frame (2) through fixing means (8), comprising a plurality of profiles (la,lb), variously combined and mutually connectable, by means of at least one universal connecting element (6) to create one or more crossing zones inside the volume enclosed by said glass sheets (L). The kit (1) further comprises at least two external partition grids (9), which can be fixed to the outer surfaces of the respective glass sheets (L) of the insulating glass, configured so as to cover the internal partition grid (P) by exactly matching the latter. Each of the profiles (la, lb) comprises at least a first perimeter portion (10) and at least a second perimeter portion (11) opposed, flat or substantially flat, arranged orthogonally to the glass sheets (L); the external partition grids (9) are suitable for completely covering said profiles (la,lb) with the exception of said first perimeter portions (10) and second perimeter portions (11).

IPC 8 full level

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CPC (source: EP)

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