

Title (en)

INSULATION DEVICE FOR GATE MEMBERS OF SECTIONAL GATES

Title (de)

ISOLIERUNG FÜR TORGLIEDER VON SEKTIONALTOREN

Title (fr)

DISPOSITIF D'ISOLATION POUR ELEMENTS DE PORTES EN SECTIONS

Publication

**EP 0880635 A1 19981202 (DE)**

Application

**EP 97915291 A 19970213**

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Abstract (en)

[origin: WO9730259A1] The present invention concerns an insulation device for gate members or panels (8, 9) of single wall sectional gates (1). On the inner side of each panel is arranged an insulation element (2) which by means of a fastening device is affixed to the panel. The insulation device consists of panel-shaped polystyrene units (2), which are arranged on the inner side of the single walled sectional gate. The fastening device consists of strips (6, 7) which are mounted and run horizontally along the upper and lower edges of the panel. The strips clamp the insulation elements (2) tightly to the panel. With this insulation device a sectional gate (1) is both thermally and acoustically insulated. Any sectional gate (1) which has not yet been insulated can easily be subsequently insulated with the present insulating device.

IPC 1-7

**E06B 3/48; E06B 3/70**

IPC 8 full level

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