

Title (en)

Fixing frames for water and fireproof closure elements using an adhesive process

Title (de)

Rahmenbefestigung für brandsichere und wasserdichte Verschlusselemente mittels eines Klebeverfahrens

Title (fr)

Fixation de châssis pour éléments de fermeture coupe-feu et étanches à l'eau, au moyen d'un procédé d'encollage

Publication

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Application

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Priority

IT GE20000136 A 20001206

Abstract (en)

[origin: EP1213219A1] The system for fixing a frame (12) to a partition (10) e.g. for a fire- and water-resistant door or shutter uses successive sealing products: initially an inorganic heat-resistant sealant based on inorganic fibres and mineral oxides, such as Navycross M (RTM) and a covering of an elastic fire- and water-resistant structural sealant. The products are applied in continuous beads (15, 16) along the contacting surfaces of the frame and partition after optionally fastening the frame in place by a few spot welds.

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