

Title (en)

MEMBRANE ELEMENT AND METHOD FOR COVERING SURFACES, IN PARTICULAR CEILINGS OR WALLS

Title (de)

MEMBRANELEMENT UND VERFAHREN ZUM VERKLEIDEN VON FLÄCHEN, INSBESONDERE VON DECKEN ODER WÄNDEN

Title (fr)

ÉLÉMENT À MEMBRANE ET PROCÉDÉ DE REVÊTEMENT DE SURFACES, EN PARTICULIER DE PLAFONDS OU DE PAROIS

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Abstract (en)

[origin: US2010050543A1] The invention relates to a membrane element for covering surfaces, more particularly for covering ceilings or walls, comprising a frame and a membrane material stretched over said frame. The membrane element is characterized in that at least one frame region is bent inwardly due to forces exerted on the frame by the membrane material and that the inwardly bent frame region has tightening units for pulling or pushing said frame region outwardly with respect to an abutment, towards the unbent state. The invention further relates to a method for covering surfaces, more particularly for covering ceilings or walls.

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