

Title (en)
LAMINATED COMPOSITE WITH DRYING MEANS, AND METHOD FOR PRODUCING SAME

Title (de)
LAMINIERTER VERBUND MIT TROCKNUNGSMITTEL, SOWIE VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
COMPOSITE LAMINÉ AVEC AGENT SÉCHANT ET SON PROCÉDÉ DE FABRICATION

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Abstract (en)
[origin: WO2013045679A1] The invention relates to a laminated composite for a solar module, in particular a thin-layer solar module, for photovoltaically generating energy, said composite comprising a carrier substrate onto which a layer structure which forms solar cells is applied, a covering substrate, at least one adhesive layer by means of which the two substrates are connected to each other, and at least one water-binding layer made of a material which chemically and/or physically binds water molecules, said water-binding layer being arranged between the covering substrate and the layer structure which forms the solar cells. The invention further relates to a method for producing such a composite, wherein at least one water-binding layer made of a material which chemically and/or physically binds water molecules is arranged between the covering substrate and the layer structure which forms the solar cells.

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