

Title (en)

METHOD FOR COATING A SUBSTRATE USING A PAINT INTENSIFIER AND METHOD FOR BONDING COATED PARTS

Title (de)

VERFAHREN ZUM BESCHICHTEN EINES SUBSTRATS UNTER EINSATZ EINES LACKVERSTÄRKERS UND VERFAHREN ZUM VERKLEBEN BESCHICHTETER TEILE

Title (fr)

PROCEDE POUR ENDUIRE UN SUPPORT EN UTILISANT UN RENFORÇATEUR POUR PEINTURE ET PROCEDE POUR COLLER DES PIECES ENDUITES

Publication

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Application

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Abstract (en)

[origin: WO2006061247A1] The invention relates to a method for coating a substrate by means of a paint system, said system comprising at least two paint layers, which are applied in succession to the substrate. After said application, a paint intensifier is applied to the surface of at least one of the two applied paint layers. The method permits a substrate to be coated in such a way that at least some sections of the paint system, (where the paint intensifier has been applied), have an improved mechanical load-bearing capacity, in order to produce e.g. an adhesion point with an improved mechanical stability. The invention also relates to a substrate that is coated with the paint system, to bonding methods for a paint system of this type, to bonded connections, to the use of bonding mixtures and to multi-ply paint layers comprising areas that have been subsequently cured.

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