

Title (en)

METHOD OF PRODUCING A DECORATIVE SURFACE AND PRODUCT COMPRISING A DECORATIVE SURFACE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER DEKORATIVEN OBERFLÄCHE UND PRODUKT MIT EINER DEKORATIVEN OBERFLÄCHE

Title (fr)

PROCÉDÉ DE PRODUCTION D'UNE SURFACE DÉCORATIVE ET PRODUIT COMPRENANT UNE SURFACE DÉCORATIVE

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Application

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Abstract (en)

[origin: WO2020209736A1] The invention relates to a method of obtaining a surface with a specific decorative pattern, resembling a marble, known from the traditional Ebru method. The means used to produce this method determine how the unique decoration is created. It method requires that on the carrier (2) moving in the system of the coating machine in the form of a web unwound from the roll of carrier web (1), a primer layer is applied which is a mixture (4) of water and at least a surface tension enhancing agent, and a certain amount of the mixture (4) is applied to the carrier web (2), then droplets of ink are applied to the wet surface of the carrier web (2), which create stains with an increasing surface area. The invention also relates to a product comprising a multi-layer decorative surface made according to this method.

IPC 8 full level

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