

Title (en)

SCREEN PRINTING METHOD AND INSTALLATION, PRINTING INK

Title (de)

SIEBDRUCKVERFAHREN UND ANLAGE, DRUCKFARBE

Title (fr)

PROCEDE ET INSTALLATION D'IMPRESSION PAR SERIGRAPHIE, ENCRE D'IMPRESSION

Publication

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Application

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Priority

- FR 0103597 W 20011116
- FR 0014792 A 20001116

Abstract (en)

[origin: WO0240287A1] The invention concerns a method for printing a base material, which consists in applying on the base material by screen printing at least an ink film comprising a single-component binder based on polyvinyl, advantageously polyvinylbutyral. The ink further comprises a solvent belonging the family of glycol and glycol ethers, in particular a solvent selected among propyleneglycol methylether, propyleneglycol diacetate, dipropyleneglycol methylether and tripropyleneglycol-n-butylether. The invention also concerns a method for making and decorating an injection-moulded object using said printing method. The invention further concerns a support for fixing a screen printing base material comprising a drying station.

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