

Title (en)

METHOD FOR PRODUCING FLEXO PRINTING FORMS BY MEANS OF LASER-DIRECT ENGRAVING

Title (de)

VERFAHREN ZUR HERSTELLUNG VON FLEXODRUCKFORMEN MITTELS LASER-DIREKTGRAVUR

Title (fr)

PROCEDE DE PRODUCTION DE FORMES FLEXOGRAPHIQUES PAR GRAVURE DIRECTE AU LASER

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Application

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Abstract (en)

[origin: WO03106172A1] The invention relates to a method for producing flexo printing forms by means of laser direct engraving, whereby a flexo printing element is used as a starting material, comprising a relief-forming layer consisting of a combination of a styrene-butadiene-block copolymer and 20-40 wt. % of a softener. The invention also relates to flexo printing forms which are obtained according to said method and the use of thereof for flexo printing with water and alcohol based inks.

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