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HOT STAMPABLE UV SCREEN VARNISH

PRODUCT DESCRIPTION

U.V. curing varnish to be applied by screen printing specially designed to print on papers, cards and cardboard. High adhesion on difficult materials such as PE or PP laminates and offset inks has been obtained. The formed film, once it has been cured has a high level of flexibility which permits die cutting afterwards. This varnish has specially been designed to be receptive to certain hot stamping foils, thus, allowing decoration on top of it. Due to the particular characteristics of this application, it is highly recommended to assure compatibility between varnish and hot stamping foil before the industrial print.

Recommended applications:

Papers, cards and cardboard, laminated or not, offset inks.

Finish:

Gloss.

Presentation:

It is ready for use with screens of 150- 180 meshes/cm at 20°C.

Drying:

Under 80 W U.V. lamp, it superates the talc trial at speeds of 40-50 m/min.

Emulsions and meshes:

Emulsion with **ARGAZOL-UV** with meshes from 150 to 165 meshes/cm.