

Luminous stamping ink 1073 P

COLORIS®

A milky colourless stamping ink that is excited to emit light under UV light at 366 nm. The intense yellow luminescence covers very well the optical brighteners in white papers, but not to see in daylight and can not be copied.

Properties:

It is absorbed quickly by porous surfaces and, in contrast to all other luminous stamping inks, is also easily visible on white paper or white surfaces under UV lights.

Application:

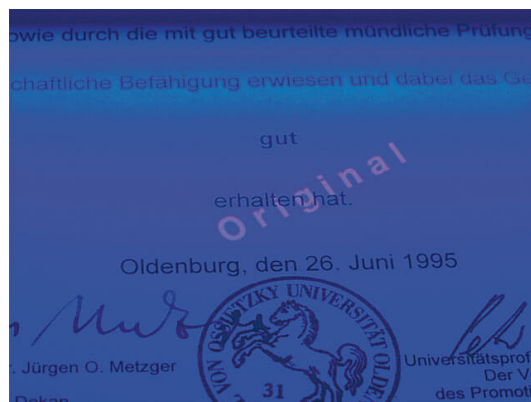
We recommend this stamping ink for all porous surfaces whether white paper or brown cardboard. Can also be used for all other absorbent materials such as fabrics.

Note:

The only luminous stamping ink also suitable for security markings on white surfaces, because it is pigment-base and therefore covers optical brighteners which illuminate in the same wavelength range, but will not be to copy.

Drying time:

~30sec smudge-proof (paper)



Viscosity:

low viscosity, ~30sec
(Ford 4mm cup)

Stamp material:

Rubber or some special photo polymers

Stamp pad material:

For manual stamping, we recommend our Coloris office stamp pads with felt inserts or felt plate and Soli plate pads. For automatic marking, presses with rubber ink rollers which operate with ink reservoirs are preferable.

Thinner/cleaner:

Thinner 430

Available standard sizes:

50ml/g · 250ml/g · 1000ml/g