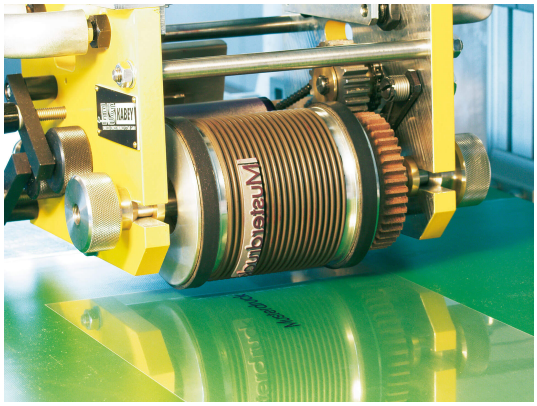
186 III

COLORIS®

186 III is an fast drying, translucent special stamping ink for non-absorbent materials. The colours white and yellow are pigmented.



Properties:
The drying speed makes this version not only suitable for machine stamping in flexographic printing machinesbut can also be used for hand stamps etc..
Also available as slow drying version with increasing drying time as 186 V-6.

Application:
We recommend 186 III for marking painted and unpainted metals, rolled plates as well as various plastics with light background. Suitability tests should be carried out because too many different qualities are available to allow a reliable recommendation.

Drying time:
~30sec (metal)

Viscosity:
low viscosity, ~10-20sec
(Ford 4mm cup)

Stamp material:
Rubber or special photo polymers

Stamp pad material:
Presses and stamping machines with ink reservoir are recommended for 186 III but also felt plate cushions or ink rollers (felt or foam-rubber material) are also suitable, whereby the ink roller should be re-inked automatically.

Thinner/cleaner:
Thinner 425

Available standard sizes:
50ml/g · 250ml/g · 1000ml/g

01 03 04
Transparent

05 21
Opaque