TRODAT IDEAL i50R PHOTOPOLYMER SYSTEM & STEPS

IDEAL VELLUM A4
Transparent paper for producing perfect negatives. Very transparent. Accepts toner from laser printers and photocopiers particularly well.

IDEAL DAYLIGHT AQ DAYLIGHT FILM
Daylight film for direct exposure in photopolymer machines.
IDEAL AQ Sprayer
For use with the AQ activator 1L bottle; can be used repeatedly.
IDEAL AQ Activator
Water-based liquid activator for cleaning exposed DAYLIGHT AQ films.
IDEAL AQ Exposure foam
For protection of DAYLIGHT AQ daylight films during exposure in the photopolymer machine.
IDEAL AQ Wash out plate
For protecting and stabilising DAYLIGHT AQ films during the cleaning process.

IDEAL C SERIES SUBSTRATE
Guarantees a smooth, permeable text plate backing and gives optimal adhesion of developed photopolymer on the stamp.

IDEAL DAMMING TAPE DT
Restricts and seals off fluid photopolymer during processing in the machine. It is glued to the cover film at the edge of the negative. Promotes even text plate height.

IDEAL COVER FILM CF
Serves as a separating film between the photopolymer machine and the fluid photopolymer. Optimal light transparency and easy to remove from the exposed text plate.

IDEAL ilW - Liquid wash-out concentrate
You can use IDEAL ilW wash-out concentrate to remove residues from the developed photopolymer plate.
IDEAL iDfoam
is a de-foamer for spray wash-out equipment.
IDEAL iBooster
Softener for use in very hard water.

IDEAL iPXc — POST-EXPOSURE ADDITIVE
Patented post-exposure additive to prevent possible photopolymer plate stickiness. The product consists of liquid and powder components.

IDEAL i50R
Backin sheet
Damming tape
Cover film
Daylight film
Installation view

1_Print
2a_Expose film
2b_Clean and protect
3_Expose text plate
4_Wash out photopolymer
5_Finalise text plate