

PROCESS PRINTS

ON THERMAL PAPER & CURRENCY



PDMAC Paper

(P-DIMETHYLAMINOCINNAMALDEHYDE)

A superior method for processing thermal paper and items sensitive to heat. May be used on any porous item needing latent development. May be especially useful on colorful backgrounds since there is high fluorescence when viewed with ALS. Success varies due to the wide range of thermal paper types but most evidence will be developed within 24 hours. This has also been useful in developing prints on currency and other difficult to process papers due to the cold compression transfer technique. Packaged ready to use.

Instruction for use:

1. Insert evidence item(s) between the two pdmac charged sheets so contact is made between all the item surface area.
2. Reseal the charged papers and evidence to the Ziploc package and compress. A heavy book or manual is sufficient.
3. Development time can vary, 15-30 minutes for fresh prints, normal is 2-4 hours. Some results have been obtained after 12 hours.
4. Remove and view with ALS 475nm-495nm and an orange barrier filter to utilize the high fluorescence of developed prints. A yellow staining may be visible upon the thermal paper subsequent to processing.
5. Photograph developed latents with ALS and orange filter.
6. Reseal charged paper. Exposure will shorten product life.



1 Remove pDMAC paper from protective sleeve



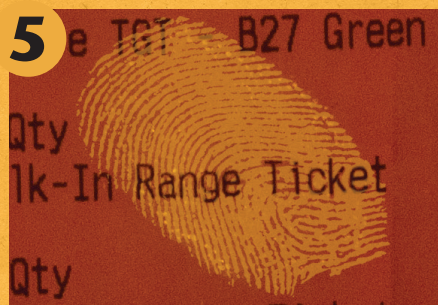
2 Place evidence between pDMAC paper so both bright yellow sides are together



3 Return sheets with evidence back into sleeve



4 Compress sheets within sleeve for 20-30 mins



5 Fluoresce and photograph

