



PAT

Photographic Activity Test (Per ISO 18916) Research Report

Customer: Werner Markiewicz
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Date: 3/25/15
Job: 2265

Material: Filmoplast P 90

Silver Image Interaction

Density change of control: -1.29

Upper pass/fail limit: -1.03

Density change of material: -1.20

Lower pass/fail limit: -1.55

Density change caused by material must fall between
upper and lower limits ($\pm 20\%$ change in control)

Material pass/fail: Pass

Reason: Within image interaction limits

* Control material in Whatman No. 1 filter paper

Andrea Venosa
Operator

Note: The PAT should always be used in conjunction with ISO 18902,
Imaging Materials - Processed Photographic Films, Plates, and Papers -
Filing Enclosures and Storage Containers, when selecting enclosures.

Gelatin Staining

Density change of control: 0.12

Stain limit: 0.20

Density change of material: 0.13

Staining caused by material must be less than
stain limit (control +0.08)

Result: Pass

Reason: Less than stain limit

Mottling of Image Interaction Detector

Visual assessment of uniform action

Result: Pass

Overall Performance - Must pass all criteria:

Pass

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3/24/16

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