# RIT College of Art and Design Image Permanence Institute

# PHOTOGRAPHIC ACTIVITY TEST ISO 18916 - RESEARCH REPORT

## Job 2721

# DATE: 16-Oct-2024

**RESULT: PASS** 

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PREPARED FOR:	Anja Zäsar - Neschen
	Gewerbegebiet Ost/Werk II Hans-Neschen-Straße 1, D-31675 Bückeburg
MATERIAL:	Filmoplast® P90 Plus
CONTROL:	Whatman No. 1 filter paper

#### SILVER IMAGE INTERACTION

Density change of control:	-0.89	Percentage	
Upper pass/fail limit:	-0.71	-20%	
Density change of material:	-0.77	-14%	
Lower pass/fail limit:	-1.06	20%	
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Density change caused by material must be equal to density change caused by control  $\pm 20\%$ 

### **GELATIN STAINING**

Density change of control:	0.10		
Stain limit:	0.18		
Density change of material:	0.11		
Stain caused by material must be less than stain caused by control ±0.08			

### MOTTLING OF IMAGE INTERACTION DETECTOR

Visual assessment of uniform action

M. Moyes

**OPERATOR: Meredith Noyes** 

PAT PERFORMANCE:



MUST PASS ALL CRITERIA TO PASS PAT

Note: When selecting enclosures, the PAT should be used in conjunction with ISO 18902.

This certificate is valid for this specific lot of product until any date and for subsequent lots until: **17-Oct-2025** This certificate is VOID upon any change in product formulation, manufacturer, or manufacturer supplier.

IMAGE PERMANENCE INSTITUTE

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