RIT College of Art and Design Image Permanence Institute

PHOTOGRAPHIC ACTIVITY TEST ISO 18916 - RESEARCH REPORT

Job 2580

DATE: 19-Feb-2021

RESULT: PASS

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PREPARED FOR:	Anja Spitzer - Neschen Coating GmbH	
	Gewerbegebiet Ost/Werk II, Hans-Neschen-Straße 1, D-31675 Bückeburg	
MATERIAL:	Filmoplast P 90	
CONTROL:	Whatman No. 1 filter paper	

SILVER IMAGE INTERACTION

Density change of control:	-0.88
Upper pass/fail limit:	-0.71
Density change of material:	-0.79
Lower pass/fail limit:	-1.06

Density change caused by material must be equal to density change caused by control $\pm 20\%$

GELATIN STAINING

Density change of control:	0.11	
Stain limit:	0.19	
Density change of material:	0.12	
Stain caused by material must be less than stain caused by control ± 0.08		

MOTTLING OF IMAGE INTERACTION DETECTOR

RESULT: PASS

PASS

Visual assessment of uniform action

MSharps

OPERATOR: Meredith Sharps



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: **19-Feb-2022** This certificate is VOID upon any change in product formulation, manufacturer, or manufacturer supplier.

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