



**IMAGE
PERMANENCE
INSTITUTE**

PHOTOGRAPHIC ACTIVITY TEST ISO 18916 - RESEARCH REPORT

Job 2519

DATE: 17-Jun-2019

PREPARED FOR: Neschen Coating GmbH
 Hans-Neschen Strasse 1, D-31675 Buckenburg
MATERIAL: Gudy 831 fine art smooth
CONTROL: Whatman No. 1 filter paper

SILVER IMAGE INTERACTION RESULT: PASS

Density change of control: -0.73
 Upper pass/fail limit: -0.59
 Density change of material: -0.87
 Lower pass/fail limit: -0.88
 Density change caused by material must be equal to density change caused by control $\pm 20\%$

GELATIN STAINING RESULT: PASS

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

MOTTLING OF IMAGE INTERACTION DETECTOR RESULT: PASS

Visual assesment of uniform action

OPERATOR: Andrea Venosa

PAT PERFORMANCE:	PASS
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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: **16-Jun-2020**

This certificate is VOID upon any change in product formulation, manufacturer, or manufacturer supplier.

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