



College of Art and Design

Image Permanence Institute

PHOTOGRAPHIC ACTIVITY TEST ISO 18916 - RESEARCH REPORT

Job 2785

DATE: 7-Apr-2026

PREPARED FOR: Distribuciones Josep & Jordi, SL, Jordi Solé
 Calle Salvador Espriu, 5, 08731 Sant Marti Sarroca, Spain

MATERIAL: DANCAN® Polymer Casing

CONTROL: Whatman No. 1 filter paper

SILVER IMAGE INTERACTION	RESULT: PASS
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Density change of control:	-1.00	Percentage
Upper pass/fail limit:	-0.80	-20%
Density change of material:	-1.04	4%
Lower pass/fail limit:	-1.20	20%

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

GELATIN STAINING	RESULT: PASS
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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
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Visual assessment of uniform action

E. Richardson

OPERATOR: Emma Richardson

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