

Test Report

Photographic Activity Test according to ISO 18916:2007-06

Summary: The material described below has **passed** the criteria for enclosure materials defined in ISO 18916:2007 "Photographic activity test for enclosure materials".

PTS Test-Report: **35445**
Material description: **conservation board 017 natural white - Museumskarton 017 naturweiß**
Supplied by: **Walter Klug GmbH & Co. KG** on **16.02.2022**
Zollstraße 2, 87509 Immenstadt

Test Results

1. Image Interaction Test

The material shall not produce a percentage image interaction effect in the colloidal silver fade detectors greater than a relative difference of more than $\pm 20\%$ compared to the control.

Density change of control: **-1,25**
Density change of material: **-1,47** Relative difference: **18%**

2. Stain Test

The material shall not produce a mean stain in the photographic paper stain detector that is greater than the mean stain produced by the filter paper controls plus 0.08 density units.

Density change of control: **0,16**
Density change of material: **0,21** Difference: **0,05**

3. Mottle Test

The enclosure material shall not produce *easily recognizable* mottling.

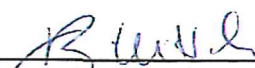
Visual assessment: **Passed**

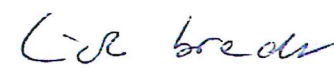
Date of testing: **23.03.2022** Sample-ID: **021-12**

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