

Test Report

Photographic Activity Test according to ISO 18916:2007

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: **34409**
Material description: **Museumskarton 017 naturweiss - conservation board natural white**
Supplied by: **Walter Klug GmbH & Co. KG** on **17.04.2019**
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: **-1,04**
Density change of material: **-1,21** Relative difference: **17%**

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: **0,30**
Density change of material: **0,30** Difference: **0,00**

3. Mottle Test

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

Visual assessment: **Passed**

testing period **16.05.2019**

Sample-ID: **015-18**

Papiertechnische Stiftung is
accredited according to
ISO/IEC 17025.

Papiertechnische Stiftung, Pirnaer Straße 37, D-01809 Heidenau, Germany





Nicole Brandt
PAT Project Manager



Katrin Kühnöl
PAT Project Manager

