

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: **33309**
Material description: **Vollpappe Seite 1**
Supplied by: **ZFB Zentrum für Bucherhaltung GmbH** on **19.12.2016**
Bücherstraße 1, 04347 Leipzig

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: **-1,03**
Density change of material: **-1,19** Relative difference: **16%**

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: **0,10**
Density change of material: **0,11** Difference: **0,01**

3. Mottle Test

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


Visual assessment: **Passed**


Date of testing: **27.01.2017** Sample-ID: **009-06**

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

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accredited according to
ISO/IEC 17025.




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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: **33309**
Material description: **Vollpappe Seite 2**

Supplied by: **ZFB Zentrum für Bucherhaltung GmbH** on **19.12.2016**
Bücherstraße 1, 04347 Leipzig

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: **-1,03**

Density change of material: **-1,17**

Relative difference: **13%**

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: **0,10**

Density change of material: **0,11**

Difference: **0,01**

3. Mottle Test

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

Visual assessment: **Passed**

Date of testing: **27.01.2017**

Sample-ID: **009-08**

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