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: **Wellpappe Seite 1**

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

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 ± 20 % compared to the control.

Density change of control: **-1,03**
Density change of material: **-1,07** Relative difference: **4%**

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: **0,14** Difference: **0,04**

3. Mottle Test

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

Visual assessment: **Passed**

Date of testing: **27.01.2017** Sample-ID: **009-07**

*Papiertechnische Stiftung is accredited according to **ISO/IEC 17025.***

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

DAkkS Deutsche Akkreditierungsstelle D-PL-17375-01-00

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PAT ISO 18916

The conformity statement is made on the basis of the measured values only. Measurement uncertainty has not been taken into account.

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: **Wellpappe Seite 2**

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

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 ± 20 % compared to the control.

Density change of control: **-1,03**
Density change of material: **-1,07** Relative difference: **4%**

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: **0,13** Difference: **0,03**

3. Mottle Test

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

Visual assessment: **Passed**

Date of testing: **27.01.2017** Sample-ID: **009-09**

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