

# **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:

Fotoarchivpapier 81 naturweiss ohne Alkalipuffer - photographic archival

paper natural white without an alkaline buffer

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 ± 20 % compared to the control.

Density change of control: -1,04

Density change of material: -1,00

Relative difference:

#### 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: 0,28

Difference: 0,02

#### 3. Mottle Test

The enclosure material shall not produce easily recognizable mottling.

Visual assessment: Passed

testing period 16.05.2019

Sample-ID: **015-12** 

Papiertechnische Stiftung is accredited according to ISO/IEC 17025.

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

Deutsche Akkreditierungsstelle

Nicole Brandt

**PAT Project Manager** 

**PAT Project Manager** 

