

Test Report

Photographic Activity Test according to ISO 18916:2007

Summary: The material described below has **failed** to pass the criteria for enclosure materials defined in ISO 18916:2007 "Photographic activity test for enclosure materials".
A successful material must pass all three tests, *Image Interaction*, *Stain* and *Mottle*.

PTS Test-Report: **33539**
Material description: **Monogard Schachtelkarton grau/weiß Innenseite weiß**
Supplied by: **© Mono-C GmbH** on **13.06.2017**
Königstor 14 a, 34117 Kassel

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: **-0,98**
Density change of material: **-1,22** Relative difference: **24%**

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: **0,12**
Density change of material: **0,14** Difference: **0,02**

3. Mottle Test

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

Visual assessment: **Passed**

Date of testing: **03.07.2017**


Sample-ID: **011-25**

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