

# Investigation Report

Client: PPG Deco Polska Spolka z o. o.  
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51-416 Wroclaw  
Poland

Order-No. (Client):

Order-No. (MPA): **902 4273 000-03/Scz/Whr**

Test Item: **Domalux Professional Poliuretan Aqua 1S polysk**

Specification Applied: EN 13036-4

Date of Receipt of Test Item 05.07.2012

Date of Test: beginning 06.07.2012

Date of Report: 20.07.2012

Page 1 of 3 text pages

Enclosures :

Supplements:

Total Number of Pages: 3

Number of Reports: 1

The test results relate only to the items tested.

Publication of this report in full or partly is only allowed with written authorization by MPA University of Stuttgart.

## **1 Purpose of investigation**

You commissioned us to test the friction of the lacquer "**Domalux Professional Poliuretan Aqua 1S polysk**" according to EN 13036-4.

For the test we got two sample with the following dimensions 0,2 m x 0,7 m.

## **2 Testing procedure**

The test was carried out according EN 13036-4.

The procedure applied is accredited according to DIN EN ISO/IEC 17025:2005 (DAkKS-registration- no. D-PL-11016-01-09).

Testing conditions: 23-50-2 according to DIN 50014.

## **3 Test results**

The following test results were obtained.

**Table 1: Test results**

<b>testing spot no.</b>	<b>friction</b>
1	104
2	100
3	98
4	100
5	101
Mean	101

#### **4 Evaluation**

Basis for the evaluation are the requirements of EN 14904 for friction of mean (80 – 110), range (+/- 4 units). With a mean value of 101 and a range of - 3 / + 3 units this requirement was fulfilled by the lacquer "**Domalux Professional Poliuretan Aqua 1S polysk**".

Prepared by



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Tester



Approved and released by



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