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MPA **MPA STUTTGART**
Otto-Graf-Institut
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Test Report

Client: Bona AB
Murmansgatan 130
P.O. Box 21074
SE-200 21 Malmö
Sweden

Order-No. (Client):

Order-No. (MPA): **902 0418 000-1 /Whr/Sc**

Test Item: **Parquet sample sealed and finished with
„Bona Polish Gloss“**

Specification Applied: DIN V 18032-2:2001-04

Date of Receipt of Test Item 08.03.2010

Date of Test: beginning 16.03.2010

Date of Report: 04.03.2011

Page 1 of 2 text pages

Enclosures :

Supplements:

Total Number of Pages: 2

Number of Reports: 1 x Bona AB (original)

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

In compliance with DIN EN ISO/IEC 17025 accredited Testing Laboratory recognized by DAkkS Deutsche Akkreditierungsstelle GmbH
Accreditation valid for testing methods listed in the certificates (Reg No D-PL-11016-00)

1 Purpose of investigation

You commissioned us to test the sliding properties of a parquet sample sealed and finished with "Bona Polish Gloss" according to DIN V 18032-2:2001-04.

2 Testing procedure

The test was carried out according DIN V 18032-2:2001-04.

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

testing spot no.	sliding coefficient μ
1	0,43
2	0,40
3	0,41
4	0,42
5	0,41

4 Evaluation

Basis of the evaluation are the requirements of DIN V 18032-2:2001-04 of μ **min. 0,4**; μ **max. 0,6**.

These requirements were fulfilled by the parquet sample sealed and finished with "Bona Polish Gloss".

Prepared by



Johannes Schmid
Tester



Approved and released by



Dipl.-Ing. Rainer Wellhäußer
Vice Section leader