

FORSCHUNGSINSTITUT FÜR ANORGANISCHE WERKSTOFFE -GLAS/KERAMIK- GMBH

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Testing Laboratory accredited by DAkkS according to DIN EN ISO/IEC 17025.

The accreditation is valid for the test methods listed on the Accreditation Certificate.

Test Report 0515-16

for

Forbo Flooring B.V. Industrieweg 12 1566 Assendelft Niederlande

1. Test specimen:

One sample labelled as "Marmoleum Impressa". Number 4500839250

2. Date of arrival:

04/05/2016

3. Test realization:

03/06/2016

4. Testing method:

Determination of the anti-slip properties of floor coverings - workrooms and fields of activities with slip danger, walking method - ramp test according to DIN 51130:2014-02 (•)

R 10

5. Sampling/Sample preparation:

Sampling and delivery to the FGK were under responsibility of the customer. The Sample with the size of 100 cm x 50 cm was mounted on a chipboard.

6. Results:

Corrected mean acceptance angle: 14.7° Class:

Evaluation scheme according to DIN 51130:2014-02

| Corrected mean acceptance angle [lges] | Class |
|--|-------|
| von 6° bis 10° | R 9 |
| > 10° bis 19° | R 10 |
| > 19° bis 27° | R 11 |
| > 27° bis 35° | R 12 |
| > 35° | R 13 |

7. Testing uncertainties:

Details on request.

8. Epilogue:

All investigations were done in view of the latest scientific-technical trends and to the best of one's knowledge and belief. The testing results exclusively refer to the test specimen. In order to avoid misinterpretations the present report may only be printed, copied and transmitted in its completeness. To copy extracts needs a written permission by the FGK.

08.06.2016

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i.V. Dipl.-Ing.(FH) Stefan Link QMB/Stellvertretender Laborleiter

◆ FGK accredited
 ■ outsourcing (cooperation partner accredited)
 ◆ sub-contract (FGK and cooperation partner accredited)
 □ outsourcing (cooperation partner not accredited)
 ◇ sub-contract (FGK without / cooperation partner with accreditation)

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