Łukasiewicz Instytut Ceramiki I Materiatów Budowlanych

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RESEARCH LABORATORY

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TEST REPORT NO 62/P/LB/2022(EN)

SUBJECT OF TESTING: CERAMIC TILES

ORDERER: CERAMIKA KOŃSKIE Sp. z o.o.

ul. Ceramiczna 5 26-200 Końskie

DATE OF RECEIPT THE SAMPLES: 26.04.2022 r.

DATE OF TESTS: 19 – 20.05.2022

EXECUTOR: Technician Jacek Kamiński

M.Sc. Eng Marcin Pożarowszczyk

Number of copies: 1

Number of pages: 3

Warsaw, 23.05.2022

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1. Subject of testing

Sample of the glazed dry-pressed ceramic tiles of the following type:

ATLANTIC

600 x 600 x 10 mm

Producer: CERAMIKA KOŃSKIE Sp. z o.o.

ul. Ceramiczna 5 26-200 Końskie

Number of sample: 2 pieces

Designation of sample: 62P/2022

The samples taken and delivered to the Research Laboratory by the Orderer.

2. Scope of tests and the place of their execution.

determination of critical slip angle

Scope of tests has been established by the Customer.

Tests have been made in the Research Laboratory Research Group Ceramic, OCiB, ul. Kupiecka 4, 03-046 Warszawa.

3. Testing methods:

DIN 51130:2014-02

Testing of floor coverings. Determination of the anti-slip properties. Workrooms and fields of activities with slip danger, walking method. Ramp test.

4. Results of tests

4.1. Determination of critical slip angle.

According to DIN 51130:2014–02 Testing of floor coverings. Determination of the anti-slip properties. Workrooms and fields of activities with slip danger, walking method. Ramp test

Sample size: 0,5 m²

Critical	slip angle
Adjusted average overall acceptable angle α_{ges}	Anti-slip properties class
11,7	R 10

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5.0. Statement.

5.1. Results of tests relate exclusively to tested objects.

5.2. Test report may be copied only as a whole, whereas for partial coping the consent of laboratory is required.

The person responsible for the report:

Agnieszka Ducka, M Sc

The person authorizing the report:

Z-ca Lidera Grupy Badawczej Ceramika

Du Usa mgr Agnieszka Ducka