# Instytut Ceramiki i Materiałów Budowlanych

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RESEARCH LABORATORY

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## TEST REPORT NO 61/1/P/LB/2022(EN)

**SUBJECT OF TESTING: CERAMIC TILES** 

ORDERER: STARGRES 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

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Warsaw, 23.05.2022

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## 1. Subject of testing

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

CALACATTA

600 x 600 x 10 mm

Producer: STARGRES Sp. z o.o.

ul. Ceramiczna 5 26-200 Końskie

Number of sample: 2 pieces

Designation of sample: 61P/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 m<sup>2</sup>

Critical slip angle			
Adjusted average overall acceptable angle $\alpha_{ges}$	Anti-slip properties class		
12,0	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:

Dula

Agnieszka Ducka, M Sc

The person authorizing the report:

Z-ca Lidera Grupy Badawczej Ceramika Din Jo

mgr Agnieszka Ducka