



Testing Laboratory No. 1018.3

accredited by ČIA pursuant to ČSN EN ISO/IEC 17025:2018

TEST REPORT

No. 030 – 065047

on test of anti-slip properties of ceramic tiles

Ordering Party/ Producer: Ceramika Tubądzin II Sp. z o.o.
Address: 95-035 Ozorków; ul. Armii Krajowej 20, Poland
Company ID: NIP 732-18-13-880

Internal customer: *not required*
 Authorized Body No. 204 *Notified Body 1020*
 Certification Body No. 3015 *Certification Body*
TZÚS Praha, s.p., Prosecká 811/76a, Prosek, 190 00 Praha 9

Test sample: Ceramic tiles: **Massa koraTER 598x598x18mm**
Wood deck koraTER 598x598x18mm
Grand Cave Grey koraTER 598x598x18mm
Torano White koraTER 598x598x18mm

Order No.: Z030230248

Number of pages of the Test Report incl. title page: 3 **Pages of Annexes:** -

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specialist

Approved by: **Vít Ruml**
head of the testing department

Copy No.:
Number of copies: 3 **Plzeň, 2023-07-25**

razičko zkušební laboratoře č. 1018.3

Declaration: 1) The test results in this Report relate only to the tested article and they do not substitute any other documents
2) The Test Report must be copied as a whole only otherwise a written consent of the testing laboratory is needed.
3) The laboratory is not responsible for the result if it could be influenced by the information provided by the customer (marked with * in the report).

1 Sample data

Evidence Number:	VZ030 23 0556, VZ030 23 0557, VZ030 23 0558, VZ030 23 0559,
Sample: VZ030 23 0556	Ceramic tiles: Massa koraTER 598x598x18mm (04.07.2023)
Sample: VZ030 23 0557	Ceramic tiles: Wood deck koraTER 598x598x18mm (07.07.2023)
Sample: VZ030 23 0558	Ceramic tiles: Grand Cave Grey koraTER 598x598x18mm (30.06.2023)
Sample: VZ030 23 0559	Ceramic tiles: Torano White koraTER 598x598x18mm (28.06.2023)
Order:	Z030230248
Date of sample delivery:	2023-07-18
Sampling place	warehouse manufacturer
Sampling method	random sampling
The results apply to the sample as received.	

2 Test methods

Identification of the test method - standard		Title/marketing of the test method	
ČSN EN 16165: 2022	Determination of slip resistance of pedestrian surfaces – Methods of evaluation	Determination of slip resistance of pedestrian surfaces	STK00094
DIN 51097:1992	Prüfung von Bodenbelägen; Bestimmung der rutschhemmenden Eigenschaft; Naßbelastete Barfußbereiche; Begehungsverfahren; Schiefe Ebene	Determination of slipperiness	STK00095
Additions, deviations or exclusions from the standard procedure or use of non-standardized methods: were not applied.			

3 Test results

The tests were carried out on:	2023-07-19
Place of testing:	Laboratory of the Testing Department Plzeň
Data on the person who performed the test, test conditions and equipment used are listed in the Test Minutes. Apparatuses and measuring instruments that used have been verified and calibrated pursuant to a valid calibration plan of the testing department Plzeň.	

3.1 Determination of slipperiness – walking methods – ramp test (bare foot method) acc. to ČSN EN 16165 (annex A), DIN 51097

Testing samples VZ030 23 0556	Critical angle of slip classification according DIN 51097, ČSN EN 16165 (annex A)
ceramic tiles Massa koraTER 598x598x18mm	21° B

Testing samples VZ030 23 0557	Critical angle of slip classification according DIN 51097, ČSN EN 16165 (annex A)
ceramic tiles Wood deck koraTER 598x598x18mm	23° B

Testing samples VZ030 23 0558	Critical angle of slip classification according DIN 51097, ČSN EN 16165 (annex A)
ceramic tiles Grand Cave Grey koraTER 598x598x18mm	23° B

Testing samples VZ030 23 0559	Critical angle of slip classification according DIN 51097, ČSN EN 16165 (annex A)
ceramic tiles Torano White koraTER 598x598x18mm	22° B

END OF THE TEST REPORT