

**MODENA CENTRO PROVE s.r.l.**

Sede legale e Laboratori: 41123 Modena (Italy) - Via Sallustio, 78  
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C.C.I.A.A. Modena n. 228587 - Tribunale di Modena n° 2231 - C.F. e P. IVA n. 01592020364

MECCANICA

ECOLOGIA

CERAMICA

ALIMENTARE

Modena, 20/07/18

To **CERAMIKA NOWA GALA S.A.**  
UL. CERAMICZNA 1  
26-200 KONSKIE PL

Attn. **Mr. Przemyslaw Kaleta**

MATERIAL and/or SAMPLE to be tested	Denomination of the Sample	Client Reference – Your delivery	date
porcelain tiles	WALNUT (WL07)	vs consegna	27/6/18

Here attached, you will receive the Test Report of Serial No. **20185056**/n, which shows the results of tests required.

**MODENA CENTRO PROVE**

MODENA CENTRO PROVE  
  
Director  
Sant'Unione dr. Giuseppe



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## TEST REPORT: 20185056/1

Modena, 20/07/18

<b>CUSTOMER</b>	<b>CERAMIKA NOWA GALA S.A. - - UL. CERAMICZNA 1 - 26-200 - KONSKIE - PL</b>
<b>MATERIAL and/o SAMPLE to be tested</b>	porcelain tiles;
<b>Denomination</b>	WALNUT (WL07);
<b>Date of sample reception</b>	27/06/2018;
<b>Kind of test executed</b>	Determination of Slipperiness
<b>Referring standards</b>	DIN 51097:1992
<b>Shifting from standards</b>	None
<b>Equipment</b>	Pullmeter with ramp cod. MCP C150
<b>Calibration</b>	RT 01 of 30/08/2017
<b>Subcontracted phases</b>	None
<b>Sampling made by</b>	Customer

*The test results showing in this Report are only referred to the sample taken by our staff or supplied by the Customer. He commits himself to reproduce integrally this document. Partial reproduction is forbidden.  
The times of retain of the samples was indicated in the offer related to the test report.*

<b>Examiner</b>  p.i. Nassetti Luca	<b>Examiner</b>  p.i. Bortolai Alberto	<b>MODENA CENTRO PROVE</b>  Ceramic Dept. Responsible P.I. De Pasquale Roberto	<b>MODENA CENTRO PROVE</b>  Director Sant'Unione dr. Giuseppe
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**DETERMINATION OF SLIPPERINESS**

Beginning date : 06/07/2018

Analysis ending date : 09/07/2018

**SAMPLE** : Ceramic tiles, marked « **WALNUT (WL07)** »

A person walks backwards and forwards barefoot across the tiles to be tested, the inclination of which is increased by about 1° per second; the angle of inclination at which the person is no longer in conditions of safety is defined as the slip angle. The surface is wet continuously with a solution ( 1 g/l of wetting agent + water ).

**RESULTS**

- Sample dimensions (length, width) : 1x 0.5 (m)
- Width of joints : 5 (mm)
- Groutig substance : mortar
- D of profiles : none
  
- SLIP ANGLE : 19.5°
- CLASSIFICATION : B (A+B)

**CLASSIFICATION**

Total Average Values	Group Classification
< 12	0
≥ 12°	A
≥ 18°	B
≥ 24°	C

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