

**1. Unique product type identification code:**

**Q---300X300-1-VIRG.--**

**2. Type, batch or serial number, or any other field allowing to identify the construction product, required as per art. 11 sec. 4 :**

**VIRGINIA GRES SÓL-PIEPRZ MAT. 30X30 G1**

CLASSIFICATION as per the standard: **EN14411:2012** Appendix **G**

GROUP: **B1a** with water absorbability **Eb <= 0,5 %**

Surface type: **UGL - unglazed**

**3. Intended use and application according to the manufacturer for the construction product as per the applicable Harmonized Technical Specification.:**

**The dry pressed ceramic tiles intended for installation indoors and outdoors on floors and walls of residential, public utility buildings and industrial facilities.**

**4. Name, registered trade name or trade mark and manufacturer's contact address, required as per art. 11, sec. 5:**

**Ceramika Paradyż Sp. z o.o., ul. Ujezdzka 23, 97-200 Tomaszów Mazowiecki, Polska**

**5. In applicable circumstances, name and contact address of the duly authorized representative for the actions as stipulated in art, 12, sec. 2:**

**NA - not applicable**

**6. System or systems of assessment and verification of the functional properties of the construction product specified in appendix V:**

Assessment system: **4**

**7. For the declaration of functional properties for the construction product included in the harmonized standard,:**

**Institute of Ceramics and Construction Materials - AC 008**

(name and identification number of the notified unit, if applicable)

conducted by **certification procedure**

in the system **4**

(description of third-party tasks, as specified in appendix V)

and issued by **certificate**

(certification of constant functional properties, certificate of conformity of the in-house production control procedures, reports from studies/calculations - as applicable in the particular case)

**8. For declarations of functional properties for construction products for which the European Technical Assessment was issued:**

**NA - not applicable**

(the name and identification number of technical assessment unit, if applicable)

issued by **NA - not applicable**

(European Technical Assessment reference number)

based on **NA - not applicable**

(reference number of the European Assessment document)

conducted by **NA - not applicable**

in the system **NA - not applicable**

(description of third-party tasks, as specified in appendix V)

and issued by **NA - not applicable**

(certification of constant functional properties, certificate of conformity of the in-house production control procedures, reports from studies/calculations - as applicable in the particular case)

## 9. Declared functional properties.

Notes to the table:

- Column 1 contains the list of principal features specified in the Harmonized Technical Specifications for the intended use or uses as indicated in pt. 3 above.
- For each principal feature listed in column 1 and, as per the requirements of art. 6, column 2 contains the declared functional feature expressed as a degree, class, or in form of a description, in relation to the respective principal features. It shall contain the "NPD" (No Performance Determined) abbreviation, unless a value or feature was declared.
- For each principal feature listed in column 1, column 3 shall contain:
  - the dated reference to the applicable Harmonized Standard, and in applicable circumstances, the reference number of the used special or applicable technical documentation; or
  - the dated reference to the applicable European Assessment Document, if available, and the reference number of the European Technical Assessment.

Principal features (see note 1)	Functional features (see note 2)	Harmonized Technical Specification (see note 3)
Allowable deviation from the working dimension (width)	+ 0,6 %; +- 2,0 mm	EN14411:2012
Allowable deviation from the working dimension (length)	+ 0,6 %; +- 2,0 mm	EN14411:2012
Allowable deviation from the working (thickness)	+ 5 %; +- 0,5 mm	EN14411:2012
Maximum allowable deviation of the edge from the straight line, relative to the working dimension (width)	+ 0,75 mm	EN14411:2012
Maximum allowable deviation of the edge from the straight line, relative to the working dimension (length)	+ 0,3 %; +- 1,5 mm	EN14411:2012
Maximum allowable deviation from the right angle, crosswise	+ 0,5 %; +- 2,0 mm	EN14411:2012
Maximum allowable deviation from the right angle, lengthwise	+ 0,5 %; +- 2,0 mm	EN14411:2012
Maximum allowable deviation of the middle section curve from a flat surface, relative to the diagonal calculated on the basis of working dimensions	+ 0,5 %; +- 2,0 mm	EN14411:2012
Maximum allowable deviation of the side curve from a flat surface, relative to the working width	+ 0,5 %; +- 2,0 mm	EN14411:2012
Maximum allowable deviation of the side curve from a flat surface, relative to the working length	+ 0,5 %; +- 2,0 mm	EN14411:2012
Maximum allowable corner warping from a flat surface, relative to the diagonal calculated on the basis of working dimensions	+ 0,5 %; +- 2,0 mm	EN14411:2012
Water absorbability Eb [%]	Eb <= 0,5	EN14411:2012
Breaking force [N]	minimum 700	EN14411:2012
Bending resistance [N/mm <sup>2</sup> ]	minimum 35	EN14411:2012
Deep abrasion resistance [mm <sup>3</sup> ]	maximum 175	EN14411:2012
PEI glaze abrasion resistance / revolutions	NA - not applicable	EN14411:2012
Thermal shock resistance	Resistant	EN14411:2012
Crazing resistance	NA - not applicable	EN14411:2012
Frost resistance	Resistant	EN14411:2012
Anti-slip properties	R10	EN14411:2012
Joint strength / adhesion [N/mm <sup>2</sup> ]	UFF - unidentified functional features	EN14411:2012
Impact resistance	UFF - unidentified functional features	EN14411:2012
Fire resistance	A1fl	EN14411:2012
Stain / dirt resistance	minimum 3 class	EN14411:2012
Resistance to low-concentration acids and bases	ULA Category	EN14411:2012
Resistance to high-concentration acids and bases	UHA class	EN14411:2012
Resistance to home-use chemicals and pool water additives	UA Category	EN14411:2012
Cd released [mg/dm <sup>3</sup> ]	<= 0,07	EN14411:2012
Pb released [mg/dm <sup>3</sup> ]	<= 0,8	EN14411:2012
Natural radioactivity [Bq/kg]	f1 <= 1, f2 <= 240	EN14411:2012

In the event that, based on the stipulations of art. 37 and 38, a special technical documentation was used, the product conforms to the following requirements:

**Certificate of product conformity with the Polish Standard No. 20/N/12; The certificate allows to label the product with the safety marking No. 19/B/12; Hygiene Attestation No. HK/W/0565/01/2011**

## 10. The functional features of the product specified in pt. 1 and 2 conform to the functional properties declared in pt. 9

The present declaration of functional features is issued at the sole responsibility of the manufacturer, as in pt. 4.

Signed for the manufacturer:

**Grzegorz Sobolewski** Facility Manager

(full name and position)

**Tomaszów Mazowiecki, 01.07.2013**

(issue date and location)



**Grzegorz Sobolewski** Facility Manager  
(signature)