

1. Unique identification code of the product-type:

5904584111433

2. Intended use or uses:

The ceramic tiles for internal and /or external floorings and walls, including stairs, in buildings and industrial facilities.

3. Manufacturer:

Ceramika Paradyż Sp. z o.o., ul. Piotrkowska 61, 26-300 Opoczno, Polska

4. Authorized representative:

NA - not applicable

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

Assessment system: 4

6a. Harmonised standard:

BS EN 14411:2012

Notified unit/s:

Institute of Ceramics and Building Materials 1487

6b. European Assessment Document:

NA - not applicable

European Technical Assessment:

NA - not applicable

Technical Assessment Body:

Institute of Ceramics and Building Materials

Notified unit/s:

NA - not applicable

7. Declared performances:

| Essential characteristics | Levels and/or classes | Reference document |
|--|---------------------------------|--------------------|
| Reaction to fire | A1/A1 _{FL} | BS EN 14411:2012 |
| Release of dangerous substances - glazed tiles: | - | - |
| - Lead [mg/dm ²] | ≤ 0.8 | BS EN 14411:2012 |
| - Cadmium [mg/dm ²] | ≤ 0.07 | BS EN 14411:2012 |
| - Other | NPD - no performance determined | BS EN 14411:2012 |
| Breaking strength [N] | minimum 1300 | BS EN 14411:2012 |
| Slipperiness according to CEN/TS 16165:2021, Annex B - α_{shod} [°] | $10 \leq \alpha_{shod} < 19$ | BS EN 14411:2012 |
| Tactility | NPD - no performance determined | BS EN 14411:2012 |
| Durability for: | - | - |
| - internal uses | Pass | BS EN 14411:2012 |
| - external uses: freeze-thaw resistance | Pass | BS EN 14411:2012 |

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

NA - not applicable

The performance of the product identified above is in conformity with the set of declared performance/s. The declaration of performance is issued under the sole responsibility of the manufacturer

Signed for and on behalf of the manufacturer by:

Kazimierz Ruczyński - Production Manager

Opoczno on 2025/03/08



Applies to the product: PURE ART DARK GREY STOPNICA PROSTA NACINANA MAT. 29,8X59,8 G1
Group: BI_a

1. Detailed information about the application:

The product is recommended for all interiors with medium traffic, such as: houses, service and commercial premises. The tiles should be protected against scratching elements.

| Characteristics | Levels and/or classes | Reference document |
|--|---------------------------------|---------------------|
| Thickness | 8,0 mm | BS EN 14411:2012 |
| The permissible deviation of the average width for each tile from the work size width | ± 0.6 %; ± 2.0 mm | BS EN 14411:2012 |
| The permissible deviation of the average length for each tile from the work size length | ± 0.6 %; ± 2.0 mm | BS EN 14411:2012 |
| The permissible deviation of the average thickness of each tile from the work size thickness | ± 5 %; ± 0.5 mm | BS EN 14411:2012 |
| The maximum permissible deviation from straightness, related to the corresponding work size (width) | ± 0.5 %; ± 1.5 mm | BS EN 14411:2012 |
| The maximum permissible deviation from straightness, related to the corresponding work size (length) | ± 0.5 %; ± 1.5 mm | BS EN 14411:2012 |
| The maximum permissible deviation from rectangularity related to the corresponding work size (width) | ± 0.5 %; ± 2.0 mm | BS EN 14411:2012 |
| The maximum permissible deviation from rectangularity related to the corresponding work size (length) | ± 0.5 %; ± 2.0 mm | BS EN 14411:2012 |
| The maximum permissible deviation from flatness centre curvature, related to diagonal calculated from the work sizes | ± 0.5 %; ± 2.0 mm | BS EN 14411:2012 |
| The maximum permissible deviation from flatness edge curvature, related to the corresponding work size (width) | ± 0.5 %; ± 2.0 mm | BS EN 14411:2012 |
| The maximum permissible deviation from flatness edge curvature, related to the corresponding work size (length) | ± 0.5 %; ± 2.0 mm | BS EN 14411:2012 |
| The maximum permissible deviation from flatness warpage, related to diagonal calculated from the work sizes | ± 0.5 %; ± 2.0 mm | BS EN 14411:2012 |
| Water absorption E _b [%] | ≤ 0.5 | BS EN 14411:2012 |
| Breaking strength [N] | minimum 1300 | BS EN 14411:2012 |
| Flexural tensile strength [N/mm ²] | minimum 35 | BS EN 14411:2012 |
| Resistance to deep abrasion - unglazed tiles [mm ³] | maximum 175* | BS EN 14411:2012 |
| Resistance to surface abrasion - glazed tiles, PEI/number of rotations | 4/2100 Class | BS EN 14411:2012 |
| Crazing resistance - glazed tiles | Pass | BS EN 14411:2012 |
| Impact resistance | NPD - no performance determined | BS EN 14411:2012 |
| Resistance to staining | minimum 3 class | BS EN 14411:2012 |
| Resistance to low concentrations of acids and alkalis | LB class | BS EN 14411:2012 |
| Resistance to high concentrations of acids and alkalis | HB class | BS EN 14411:2012 |
| Resistance to household chemicals and swimming pool salts | A class | BS EN 14411:2012 |
| Natural radioactivity [Bq/kg] | f1 ≤ 1, f2 ≤ 240 | BS EN 14411:2012 |
| Slip - BARE FOOT | NPD - no performance determined | BS EN 14411:2012 |
| Slip - BARE FOOT α _{barefoot} [°] | NPD - no performance determined | BS EN 14411:2012 |
| Slip resistance - R | R10 | BS EN 14411:2012 |
| Slip resistance (PTV) - risk of dry/wet slippage - slider 55 | LOW (≥36) / MEDIUM (25÷35) | BS EN 14411:2012 |
| Slip resistance (PTV) - risk of dry/wet slippage - slider 96 | LOW (≥36) / LOW (≥36) | BS EN 14411:2012 |
| Displacement area class / displacement surface | NA - not applicable | DIN 51130 |
| Emissions of volatile organic compounds (VOCs) - class | A+ | ISO 16000 |
| Thermal conductivity coefficient [W/m*K] | NPD - no performance determined | PN-EN 12664 |
| Safety class of glass products | NA - not applicable | PN-EN 12600 |
| Class UPEC | NA - not applicable | CSTB-Cahier 3778_V6 |

In accordance with the indicated use and properties declared in the DOP, the Product Data Sheet and observing the principles included in the assembly instructions in accordance with "Regulation (EU) 223/988 of the European Parliament and of the Council of 10 May 2023 on general product safety", the product is safe.

* additional parameter, appropriate for glazed tiles

2. Documents

Certificate of product compliance with the Polish Standard No. 10/N/22, Certificate authorising the product to bear the safety mark No. 9/B/22, Hygienic Certificate No. B.BK.60111.0359.2023.

Signed for and on behalf of the manufacturer by:

Kazimierz Ruczyński - Production Manager
Opoczno on 2025/03/08

