

1. Unique identification code of the product-type:

5900144079618

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:

EN14411:2012

Notified unit/s:

NA - not applicable

6b. European Assessment Document:

NA - not applicable

European Technical Assessment:

NA - not applicable

Technical Assessment Body:

NA - not applicable

Notified unit/s:

NA - not applicable

7. Declared performances:

Essential characteristics	Levels and/or classes	Reference document
Reaction to fire	A1 _{FL}	EN14411:2012
Release of dangerous substances - glazed tiles:	-	-
- Lead [mg/dm ²]	≤ 0.8	EN14411:2012
- Cadmium [mg/dm ²]	≤ 0.07	EN14411:2012
- Other	NPD - no performance determined	EN14411:2012
Bond strength / adhesion [N/mm ²]:	-	-
- cementitious adhesives	≥ 0.5	EN14411:2012
- dispersion adhesives	≥ 1	EN14411:2012
- reaction resin adhesives	≥ 2	EN14411:2012
- mortar	NPD - no performance determined	EN14411:2012
Thermal shock resistance	Pass	EN14411:2012
Breaking strength [N]	minimum 1300	EN14411:2012
Slipperiness according to CEN/TS 16165:2021, Annex B - α_{shod} [°]	NA - not applicable	EN14411:2012
Tactility	NPD - no performance determined	EN14411:2012
Durability for:	-	-
- internal uses	Pass	EN14411:2012
- external uses: freeze-thaw resistance	Pass	EN14411:2012

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. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Kazimierz Ruczyński - Production Manager

Opoczno on 2024/04/15



Applies to the product: WOOD BASIC BEIGE COKÓŁ 6,5X60 G1

Group: BI_a

1. Detailed information about the application:

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

Characteristics	Levels and/or classes	Reference document
Thickness	8.5 mm	EN14411:2012
The permissible deviation of the average width for each tile from the work size width	± 0.9 mm	EN14411:2012
The permissible deviation of the average length for each tile from the work size length	± 0.6 %; ± 2.0 mm	EN14411:2012
The permissible deviation of the average thickness of each tile from the work size thickness	± 0.5 mm	EN14411:2012
The maximum permissible deviation from straightness, related to the corresponding work size (width)	± 0.75 mm	EN14411:2012
The maximum permissible deviation from straightness, related to the corresponding work size (length)	± 0.5 %; ± 1.5 mm	EN14411:2012
The maximum permissible deviation from rectangularity related to the corresponding work size (width)	± 0.75 mm	EN14411:2012
The maximum permissible deviation from rectangularity related to the corresponding work size (length)	± 0.5 %; ± 2.0 mm	EN14411:2012
The maximum permissible deviation from flatness centre curvature, related to diagonal calculated from the work sizes	± 0.5 %; ± 2.0 mm	EN14411:2012
The maximum permissible deviation from flatness edge curvature, related to the corresponding work size (width)	± 0.75 mm	EN14411:2012
The maximum permissible deviation from flatness edge curvature, related to the corresponding work size (length)	± 0.5 %; ± 2.0 mm	EN14411:2012
The maximum permissible deviation from flatness warpage, related to diagonal calculated from the work sizes	± 0.5 %; ± 2.0 mm	EN14411:2012
Water absorption E _b [%]	≤ 0.5	EN14411:2012
Breaking strength [N]	minimum 1300	EN14411:2012
Flexural tensile strength [N/mm ²]	minimum 35	EN14411:2012
Resistance to deep abrasion - unglazed tiles [mm ³]	NA - not applicable	EN14411:2012
Resistance to surface abrasion - glazed tiles, PEI/number of rotations	NA - not applicable	EN14411:2012
Crazing resistance - glazed tiles	Pass	EN14411:2012
Impact resistance	NPD - no performance determined	EN14411:2012
Resistance to staining	minimum 3 class	EN14411:2012
Resistance to low concentrations of acids and alkalis	NA - not applicable	EN14411:2012
Resistance to high concentrations of acids and alkalis	NA - not applicable	EN14411:2012
Resistance to household chemicals and swimming pool salts	B class	EN14411:2012
Natural radioactivity [Bq/kg]	f1 ≤ 1, f2 ≤ 240	EN14411:2012
Slip - BARE FOOT		DIN EN 16165:2023-02, Attachment A
Slip - BARE FOOT α _{barefoot} [°]		EN 16165:2021, Attachment A
Slip resistance - R	NA - not applicable	DIN EN 16165:2023-02, Attachment B
Slip resistance (PTV) - risk of dry/wet slippage - slider 55	NA - not applicable	BS 7976-2:2002+A1:2013 / UKSRG
Slip resistance (PTV) - risk of dry/wet slippage - slider 96	N/A - not applicable	BS 7976-2:2002+A1:2013 / UKSRG
Displacement area class / displacement surface		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

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 2024/04/15

