

DECLARATION OF PERFORMANCE No. 5900139092813

1. Unique identification code of the product-type:			
5900139092813			
2. Intended use or uses:			
The ceramic tiles for internal walls in buildings and industrial	facilities.		
3. Manufacturer:			
Ceramika Paradyż Sp. z o.o., ul. Piotrkowska 61, 26-300 Opoc	zno, Polska		
4. Authorized representative:			
NA - not applicable	f annahanan af naufaumanan af tha annahmut	tion unadret on eat out in Annov V(
 System or systems of assessment and verification or Assessment system: 4 	r constancy of performance of the construct	tion product as set out in Annex V:	
6a. Harmonised standard:			
EN14411:2012			
Notified unit/s:			
NA - not applicable			
6b. European Assessment Document:			
NA - not applicable European Technical Assessment:			
Technical Assessment Body:			
NA - not applicable			
Notified unit/s:			
NA - not applicable			
7. Declared performances:			
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Essential characteristics	Levels and/or classes	Reference document	
Essential characteristics Reaction to fire	Al	Reference document EN14411:2012	
Essential characteristics			
Essential characteristics Reaction to fire	Al	EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: Release of dangerous substances - glazed tiles:	A1	EN14411:2012 -	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm ²]	A1 - ≤ 0.8	EN14411:2012 - EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²]	A1 - ≤ 0.8 ≤ 0.07	EN14411:2012 - EN14411:2012 EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - - Lead [mg/dm²] - - Cadmium [mg/dm²] - - Other -	A1 - ≤ 0.8 ≤ 0.07	EN14411:2012 - EN14411:2012 EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm ²] - Cadmium [mg/dm ²] - Other Bond strength / adhesion [N/mm ²]:	A1 - ≤ 0.8 ≤ 0.07 NPD - no performance determined -	EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 -	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives	A1 - ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5	EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 - EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives - dispersion adhesives	A1 - ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5 ≥ 1 ≥ 2	EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 - EN14411:2012 EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives - dispersion adhesives - reaction resin adhesives	A1 ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5 ≥ 1	EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives - dispersion adhesives - reaction resin adhesives - mortar	A1 - ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5 ≥ 1 ≥ 2 NPD - no performance determined	EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives - dispersion adhesives - mortar Thermal shock resistance Breaking strength [N] Slipperiness according to CEN/TS 16165:2021, Annex B -	A1 - ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5 ≥ 1 ≥ 2 NPD - no performance determined Pass	EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives - dispersion adhesives - mortar Thermal shock resistance Breaking strength [N] Slipperiness according to CEN/TS 16165:2021, Annex B - α _{shod} [°]	A1 ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5 ≥ 1 ≥ 2 NPD - no performance determined Pass minimum 600 NA - not applicable	EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 - EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives - dispersion adhesives - mortar Thermal shock resistance Breaking strength [N] Slipperiness according to CEN/TS 16165:2021, Annex B - α_{shod} [°] Tactility	A1 - ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5 ≥ 1 ≥ 2 NPD - no performance determined Pass minimum 600	EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives - dispersion adhesives - reaction resin adhesives - mortar Thermal shock resistance Breaking strength [N] Slipperiness according to CEN/TS 16165:2021, Annex B - α_{shod} [°] Tactility Durability for:	A1 - ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5 ≥ 1 ≥ 2 NPD - no performance determined Pass minimum 600 NA - not applicable NPD - no performance determined -	EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 -	
Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]: - cementitious adhesives - dispersion adhesives - mortar Thermal shock resistance Breaking strength [N] Slipperiness according to CEN/TS 16165:2021, Annex B - α_{shod} [°] Tactility	A1 ≤ 0.8 ≤ 0.07 NPD - no performance determined - ≥ 0.5 ≥ 1 ≥ 2 NPD - no performance determined Pass minimum 600 NA - not applicable	EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 EN14411:2012 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:

Karol Goździk - Production Manager Tomaszów Mazowiecki on 2024/04/15

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PRODUCT DATA SHEET No. 5900139092813

Applies to the product: DOPPIA BEIGE ŚCIANA 25X40 G1 Group: BIII

1. Detailed information about the application:

Tiles should be protected from low temperatures.

Characteristics	Levels and/or classes	Reference document
Thickness	8.0 mm	EN14411:2012
The permissible deviation of the average width for each tile from the work size width	± 0.5 %; ± 2.0 mm	EN14411:2012
The permissible deviation of the average length for each tile from the work size length	± 0.5 %; ± 2.0 mm	EN14411:2012
The permissible deviation of the average thickness of each tile from the work size thickness	± 10 %; ± 0.5 mm	EN14411:2012
The maximum permissible deviation from straightness, related to the corresponding work size (width)	± 0.3 %; ± 1.5 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)	± 0.5 %; ± 2.0 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 % / - 0.3 %; + 2.0 mm / - 1.5 mm	EN14411:2012
The maximum permissible deviation from flatness edge curvature, related to the corresponding work size (width)	+ 0.5 % / - 0.3 %; + 2.0 mm / - 1.5 mm	EN14411:2012
The maximum permissible deviation from flatness edge curvature, related to the corresponding work size (length)	+ 0.5 % / - 0.3 %; + 2.0 mm / - 1.5 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} [%]	> 10	EN14411:2012
Breaking strength [N]	minimum 600	EN14411:2012
Flexural tensile strength [N/mm ²]	minimum 12	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	NPD - no performance determined	EN14411:2012
Crazing resistance - glazed tiles	Pass	EN14411:2012
Impact resistance	NPD - no performance determined	EN14411:2012
Resistance to staining	minimum 4 class	EN14411:2012
Resistance to low concentrations of acids and alkalis	LA class	EN14411:2012
Resistance to high concentrations of acids and alkalis	NA - not applicable	EN14411:2012
Resistance to household chemicals and swimming pool salts	A class	EN14411:2012
Natural radioactivity [Bq/kg]	f1 ≤ 1, f2 ≤ 240	EN14411:2012
Slip - BARE FOOT	NA - not applicable	DIN EN 16165:2023-02, Attachment A
Slip - BARE FOOT α _{barefoot} [°]	NA - not applicable	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	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

2. Documents

Certificate of product compliance with the Polish Standard No. 52/N/22; Certificate authorising the product to bear the safety mark No. 51/B/22; Hygienic Certificate No. B-BK-60211-0341/21.

Signed for and on behalf of the manufacturer by:

Karol Goździk - Production Manager Tomaszów Mazowiecki on 2024/04/15