

DECLARATION OF PERFORMANCE No. 5902610512896

1. Unique identification code of the product-type: 5902610512896				
2. Intended use or uses:	facilities			
The ceramic tiles for internal walls in buildings and industrial 3. Manufacturer:	Tacilities.			
Ceramika Paradyż Sp. z o.o., ul. Piotrkowska 61, 26-300 Opoc	czna Palska			
4. Authorized representative:				
NA - not applicable				
5. System or systems of assessment and verification of	of constancy of performance of the construct	ion 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:				
Notified unit/s: NA - not applicable				
Notified unit/s: NA - not applicable 7. Declared performances:				
Notified unit/s: NA - not applicable	Levels and/or classes	Reference document		
Notified unit/s: NA - not applicable 7. Declared performances:	Levels and/or classes A1	Reference document EN14411:2012		
Notified unit/s: NA - not applicable 7. Declared performances: Essential characteristics				
Notified unit/s: NA - not applicable 7. Declared performances: Essential characteristics Reaction to fire	Al			
Notified unit/s: NA - not applicable 7. Declared performances: Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles:	A1	EN14411:2012		
Notified unit/s: NA - not applicable 7. Declared performances: Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm ²]	A1 - ≤ 0.8	EN14411:2012 - EN14411:2012		
Notified unit/s: NA - not applicable 7. Declared performances: 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		
Notified unit/s: NA - not applicable 7. Declared performances: 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		
Notified unit/s: NA - not applicable 7. Declared performances: Essential characteristics Reaction to fire Release of dangerous substances - glazed tiles: - Lead [mg/dm²] - Cadmium [mg/dm²] - Other Bond strength / adhesion [N/mm²]:	A1 - ≤ 0.8 ≤ 0.07 NPD - no performance determined -	EN14411:2012 		
Notified unit/s: NA - not applicable 7. Declared performances: 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		
Notified unit/s: NA - not applicable 7. Declared performances: 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 EN14411:2012 EN14411:2012		
Notified unit/s: NA - not applicable 7. Declared performances: 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		
Notified unit/s: NA - not applicable 7. Declared performances: 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	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		
Notified unit/s: NA - not applicable 7. Declared performances: 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]	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		
Notified unit/s: NA - not applicable 7. Declared performances: 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	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		
Notified unit/s: NA - not applicable 7. Declared performances: 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 –	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		
Notified unit/s: NA - not applicable 7. Declared performances: 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]: - 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} [°]	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		
Notified unit/s: NA - not applicable 7. Declared performances: 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]: - 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 NPD - no performance determined	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. 5902610512896

Applies to the product: SHINY LINES BIANCO ŚCIANA REKT. ORGANIC 29,8X89,8 G1 Group: BIII

1. Detailed information about the application:

Tiles should be protected from low temperatures.

Characteristics	Levels and/or classes	Reference document
Thickness	9.0 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 hickness	± 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
Nater 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	NA - not applicable	EN14411:2012
Crazing resistance - glazed tiles	Pass	EN14411:2012
mpact 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]	$f1 \le 1, f2 \le 240$	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
Fhermal 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