

# **DECLARATION OF PERFORMANCE** No. 5902610513343

## 1. Unique identification code of the product-type:

5902610513343

## 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 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 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:			
Levels and/or classes	Reference document		
A1	EN14411:2012		
-	-		
≤ 0.8	EN14411:2012		
≤ 0.07	EN14411:2012		
-	-		
≥ 0.5	EN14411:2012		
≥ 1	EN14411:2012		
≥ 2	EN14411:2012		
Pass	EN14411:2012		
minimum 600	EN14411:2012		
NA - not applicable	EN14411:2012		
NPD - no performance determined	EN14411:2012		
-	-		
Pass	EN14411:2012		
NA - not applicable	EN14411:2012		
	A1 - ≤ 0.8 ≤ 0.07 - ≥ 0.5 ≥ 1 ≥ 2 Pass minimum 600 NA - not applicable NPD - no performance determined - Pass		

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

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 date 2020-06-01

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# PRODUCT DATA SHEET No. 5902610513343

Applies to the product: AMELIA COLOUR MIX DEKOR A 25X75 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 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 <sub>b</sub> [%]	> 10	EN14411:2012
Breaking strength [N]	minimum 600	EN14411:2012
Flexural tensile strength [N/mm²]	minimum 12	EN14411:2012
Resistance to deep abrasion - unglazed tiles [mm³]	NA - not applicable	EN14411:2012
Resistance to surface abrasion - glazed tiles, PEl/number of rotations	NPD - no performance determined	EN14411:2012
Crazing resistance - glazed tiles	Resistant	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	LC 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 resistance acc. to CEN/TS 16165:2012, Appendix A (BARE FOOT)	NA - not applicable	EN14411:2012
Slip resistance acc. to CEN/TS 16165:2012, Appendix C (PTV) - risk of dry/wet slippage - slider $55$	NA - not applicable	EN14411:2012
Slip resistance acc. to CEN/TS 16165:2012, Appendix C (PTV) - risk of dry/wet slippage - slider $96$	N/A – not applicable	EN14411:2012
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

## 2. Documents

Hygienic Certificate No. HK/B/0317/01/2016

Signed for and on behalf of the manufacturer by:

Karol Goździk - Production Manager Tomaszów Mazowiecki date 2020-06-01

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