

# Declaration of Performance

Ref.:ZK-T-T/01/06



Zalakerámia

1. **Type of product** for identification: ceramic tiles, dry pressed

### GLAZED WALL TILES

type of product	nominal size (cm)
ZPF, ZBR, ZBK, ZBE, ZBD, ZBV, ZVD letter + maximum 5 numbers (1-999, 30 000- 99 999) KBX or KBK or KBR + 19xx-2xxx year/numbers (1-999) WATN + (6129, 6661, 6409, 6410, 6384, 6128, 6130) Cavallino 1,2,3,4,5,6,7,8 Dolce Vita 1,2,3,4 Shiraz 1,2,3,4	15x15, 15x20, 20x20, 20x20/10x10, 20x25, 20x30, 25x33, 25x40, 20x40,3, 25x50,3 20x60, 20x50
decor elements with fancy name	special

2. **Proposed field of utilization:** covering inside wall surfaces not exposed to freezing

3. **Producer:**

Zalakerámia Zártkörűen Működő Részvénytársaság, H-8946 Tófej, Rákóczi u. 44.

TEL: (36) 92/566-400, FAX: (36) 369-070 Info: (36) 80/34-34-34,

E-mail: [info@zalakeramia.hu](mailto:info@zalakeramia.hu), web: [www.zalakeramia.hu](http://www.zalakeramia.hu)

4. System of assessment and verification of constancy of performance as set ou in Annex V.: *System 4*

5. **Performance according to declaration:**

essential characteristics	performance	technical specification
water absorbtion	E>10%	EN 14411: 2016 group BIII annex L
bending strength thickness ≥7,5 mm thickness < 7,5 mm	≥ 15 N/mm <sup>2</sup> ≥ 12 N/mm <sup>2</sup>	EN 14411: 2016 group BIII annex L
breaking strength thickness ≥7,5 mm thickness < 7,5 mm	≥ 600 N ≥ 200 N	EN 14411: 2016 group BIII annex L
reaction to fire	A1	without testing, 96/603/EC
frost resistance	not required	EN 14411: 2016 group BIII annex L
thermal shock resistance	as per norm	EN 14411: 2016 group BIII annex L
adhesion	with bonding cement: 0.5 N/mm <sup>2</sup> with dispersion adhesives: 1.0 N/mm <sup>2</sup> with reactive resin adhesives: 2.0 N/mm <sup>2</sup>	EN 14411: 2016 group BIII annex L
slip reisistance	not required	DIN 51 130, DIN 51 097
wear resistance	not required	ISO 10545-7
durability	as per norm	PTK.6.169§(2) bekezdés
size and quality of surface	as per norm	EN 14411: 2016 group BIII annex L
resistance against staining agents (class)	min.3	EN 14411: 2016 group BIII annex L
cemical resistance (class) against low concentrate acids and alkalis against high concentrate acids and alkalis househod chemicals and swimming pool additives	GLA NPD min. GB	EN 14411: 2016 group BIII annex L
release of hazardous substances - cadmium - lead	as per norm as per norm	EN 14411: 2016 group BIII annex L

6. The performance of the product identified in point 1 is in conformity with the declared performance in point 5.

7. **First standard test:** Accredited Test Laboratory of Építéstügyi Minőségellenőrző Innovációs (ÉMI) Kht.

(Non-profit Company for Quality Control and Innovation in

Building), 2000 Szentendre, Dózsa György út 26. FC-A137K-16358-2018 TVB: M-4062/2006-2011

8. The performance declaration has been issued in compliance with the requirements specified in the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Tófej, 2023.08.21

Dr. Jaramani Rafik  
 Chairman and CEO

ZALAKERÁMIA Zártkörűen Működő  
 Részvénytársaság  
 8946 Tófej, Rákóczi út 44.

Hadnagy Zoltán  
 Financial director