

# Declaration of Performance No: T 21 01

- Unique product type identification code: Txxxxxxx, Dxxxxxxx a Gxxxxxxx, excluding shaped tiles (DCxxxxxx, DDMxxxxx, DDRxxxxx, DSxxxxxx, GDMxxxxx, GSxxxxxx, TSxxxxxx, TCxxxxxx, TDxxxxxx, TTxxxxxx)<sup>1)</sup>.  
The type, series or another product identification code that enables its unique identification: ceramic tile element with absorbing power  $E \leq 0.5 \%$ .  
<sup>1)</sup> The initial characters (letters and numbers) given in this DoP, which precede the string of characters marked "x", are decisive for product identification, whereby any alphanumeric character may be used instead of the "x" character: A-Z or 0-9.
- Intended use: Dry-pressed ceramic tiles with water absorption  $E_b \leq 0.5\%$ , group Bla (Annex G) for the internal and external wall and floor tiling of buildings.
- Manufacturer: LASSELSBERGER, s.r.o., Adelova 2549/1, 320 00 Plzeň-Jižní Předměstí (Company ID No: 25238078), Czech Republic, Phone No.: +420 800 303 333, Fax: +420 378021 119, E-mail: info@rako.cz
- Authorised Representative: N/A
- Systems for assessing and verifying the performance stability of construction products: System 4 (according to Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 and Annexes V, point 1.5 of 27 May 2014)
- In the case of the declaration of performance concerning construction products subject to the harmonized standard EN 14 411: 2016, name and identification number of notified body: irrelevant.
- The declared performances listed in the statement apply to all commercial quality classes:

**Table 1: Declared product performances**

Basic characteristics	Value of properties	Harmonized technical specification
Reaction to fire	Class A1- A1 <sub>n</sub>	without testing (decree 96/603 EHS)
Release of dangerous substances - cadmium - lead - other dangerous substances	NPD* NPD* NPD*	EN 14 411:2012
Adhesion: - cementitious adhesives, type C2 - dispersion adhesives - reaction resin adhesives - mortar	$\geq 1.0 \text{ N/mm}^2$ NPD* NPD* NPD*	
Thermal shock resistance	Pass	
Breaking strength Thickness <7,5 mm Thickness $\geq 7,5 \text{ mm}$	$\geq 700 \text{ N}$ $\geq 1300 \text{ N}$	
Slipperiness	see Appendix Declaration of Properties	
Durability for: - interior use - exterior use: freeze – thaw resistance	Pass Pass	
Tactility	NPD*	

\* No Performance Determined - NPD (No Performance Determined)

- The relevant technical documentation and/or specific technical documentation:  
The performances of the above-stated product comply with the set of declared performances. This declaration of performance complies with Regulation (EU) No. 305/2011 issued on the exclusive liability of the above-stated manufacturer.

Signed on behalf of the manufacturer and in its name:  
July 22nd, 2026, Pilsen  
Replaces the declaration dated July 11th, 2025



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Ing. Ilona Kulichová, Quality Manager  
LASSELSBERGER, s.r.o., IČ: 25238078  
Adelova 2549/1, 320 00 Plzeň - Jižní Předměstí

**Appendix Declaration of Performance:**

**1. The values of the slip resistance performances of sintered ceramic tile elements according to CSN EN 16165:**


Name of the method	Friction coefficient		DIN 51 130 – slip resistance to oil	DIN 51 130 – displacement volume	DIN 51 097 – slip resistance barefoot
	μ in dry conditions	μ in wet conditions	R	V (cm <sup>3</sup> /dm <sup>2</sup> )	(A, B, C)
Surface S 10 x 10 cm – TAA12xxx	≥0,7	≥0,6	R10	not classified	B
Surface S 15 x 15 cm-TAA1Dxxx	≥0,7	≥0,6	R10	not classified	A
Surface S 20 x 20 cm - TAA26xxx, TAA29xxx, Txx28xxx, Kaamos (DAAxxxx,DAKxxxx), Kaamos Industrial (DAK65xxxx)	≥0,6	≥0,5	R10	not classified	A
Surface S ≥ 30 x 30 cm – TAA35xxx, TAA3Rxxx, TAASAxxx, TAA61xxx, Txx3Sxxx, TAA31xxx, TAASA0xx	≥0,6	≥0,5	R9	not classified	A
Surface S ≥ 30 x 30 cm Porfyr – TAA35Axx, TAA35Lxx	≥0,6	≥0,5	R10	not classified	A
Surface SB-TAB35xxx	≥0,7	≥0,6	R10	not classified	A
Relief SR1-TR1xxxx	≥0,7	≥0,6	R11	V4	B
Relief SR2 – TR2xxxx	≥0,7	≥0,6	R12	V4	B
Relief SR3 – TR3xxxx	≥0,7	≥0,6	R12	not classified	B
Relief SR4 – TR4xxxx	≥0,7	≥0,6	R12	V4	C
Relief SR7 – TR7xxxx	≥0,7	≥0,6	R11	not classified	B
Relief SR20 – TRAxxxx	≥0,7	≥0,6	R13	V8	C
Relief SRM-TRMxxxx	≥0,6	≥0,6	R11	not classified	B
Relief SRM-TRM25xxx, TRM34xxx, TRM2Zxxx	≥0,7	≥0,6	R12	not classified	B
Relief SRU – TRUSAxxx, TRU61xxx	≥0,7	≥0,6	R10	not classified	B
Tess (DAAxxxx)	≥0,5	≥0,3	not classified	not classified	not classified
Polished surface TALxxxx), Limestone (DALxxxx), Onyx (DALxxxx), DDL06xxx), Cava (DALxxxx, DDL06xxx), Color Two, (GAAxxxx)	≥0,5	≥0,3	not classified	not classified	not classified
Quarzit (DDTxxxx),	≥0,5	≥0,5	not classified	not classified	not classified
Neo (GATxxxx)	≥0,6	≥0,5	not classified	not classified	not classified
Relief surface (GRHxxxx)	≥0,7	≥0,5	not classified	not classified	C
Block lappato DAPxxxx	≥0,5	≥0,4	R9	not classified	not classified
Sidney (DAA4412x), Siena (DARxxxx)	≥0,6	≥0,4	R9	not classified	not classified
Alba Lap. (DAPxxxx), Alba DDPSExxx, , Cemento (DAKxxxx), Clay (DARxxx6x, DARSxxx, DDVSExxx), Concept (DAAxxxx), Deco( Dxxxxxx ); Sandstone Plus Lappato (DAPxxxx), Stones Lappato (DAPxxxx)	≥0,6	≥0,5	R9	not classified	not classified
Abetone (DAA4H8xx), Blend (DAK63xxx, DAA44xxx, DAA4Hxxx), Cava (DAKxxxx), Flash (DAKxxxx), Quarzit DAKxxxx, Limestone (DAKxxxx, DARSExxx, DARSRxxx); Onyx (DAKxxxx)	≥0,5	≥0,5	R9	not classified	A
Base, Blank (DAKxxxx),	≥0,5	≥0,3	R9	not classified	A
Board (DAKxxxx., DDTxxxx), Como (Dxx3Bxxx DARxxxx, DDPxxx), Era (DAR4G670x), Faro (DARSUxxx), Fashion (DAKxxxx), Form Dekor (DDP3Bxxx, Dxx3Bxxx,DAAxxxx, DDR05xxx), Garda (DAAxxxx), Levante DAKxxxx), Pino, Plank (DARxxxx), Random (DAKxxxx), , Rebel (DAAxxxx, DAK2xxx, DAK6xxx, DAK8xxx, DAKSxxx, DAKVxxx,DDTxxxx), Saloon (DAKxxxx), Sandstone Plus (DAKxx27x,) Siena(DDPxxxx), Touch (DAKVxxx, DAK9xxx, DAK6xxx), Via (DARxxxx, DDVxxxx)	≥0,6	≥0,5	R9	not classified	A
Alba (DARxxxx), Board (DDPSExxx), Cemento (DDPSExxx), Stones (DAKxxxx), Limestone (DARSUxxx, DARSxxx)	≥0,6	≥0,5	R10	not classified	A
Castone (DAK8xxx)	≥0,5	≥0,5	R10	not classified	B
Taurus and products labeled (TAA11xxx, TAA25xxx, TAA34xxx, TAKSxxx, TAK6xxx, TAA2Zxxx, TAA3Vxxx)	≥0,6	≥0,5	R10	not classified	B

Name of the method	Friction coefficient		DIN 51 130 – slip resistance to oil	DIN 51 130 – displacement volume	DIN 51 097 – slip resistance barefoot
	$\mu$ in dry conditions	$\mu$ in wet conditions	R	V (cm <sup>3</sup> /dm <sup>2</sup> )	(A, B, C)
Abetone (DAKxxxx, DAASxxx), Betonico (DAKxxxx, DAA4Hxxx), Block (DAKxxxx, DAA34xxx, DAA4xxx), Bricola (DAKVxxx), Castone (DAKxxxx), Cemento (DARxxxx), Craft (DASxxxx, DAK258xx), Core (DARSRxxx, DAR628xx, DAR118xxx), Color Two (GRSxxxx, GRNxxxx, GAKxxxx, GAFxxxx), Compila (DAAxxx, DAKxxx), Dale (DARxxxx), Extra (DARxxxx), Fly (DAKxxxx), Kaamos (DAK12xxx, DAK11xxx), Linka (DAXxxxx), Mixtone (DASxxxx, DAK2xxx), Piazzetta (DAKxxxx, DAKSRxxx, DAA4xxx), Plywood (DAKVxxx), Porfido (DASxxxx, DARV987x, DARSR87xx, DAR628xx, DAR11xxx), Porfido (DASxxxx), Quarzit (DARxxxx), Rave (DAKV9xxx, DAK92xxx, DAK62xxx), Rebel (DAK1xxx), Shade (DAKV98xx, DAK628xx, DAK118xx), Vals (DAKxxxx)	$\geq 0,6$	$\geq 0,5$	R10	not classified	B
<b>Outdoor:</b> Betonico, Bricola, Castone, Core, Kaamos, Mixtone, Piazzetta, Pino, Quarzit, Rave, Rebel, Vals (DAK66xxx, DAR66xxx, DARV6xxx, DAKV68xx)	$\geq 0,7$	$\geq 0,7$	R11	not classified	B
Betonico, Compila, Dale (DAFxxx)	$\geq 0,6$	$\geq 0,5$	R11	not classified	B
Dale (DAESRxxx)	$\geq 0,6$	$\geq 0,5$	R12	not classified	B
Core, Dale (DAGxxx)	$\geq 0,6$	$\geq 0,5$	R11	not classified	C
Cemento, Stones, (DAGxxx)	$\geq 0,7$	$\geq 0,6$	R11	not classified	C

## 2. Natural radionuclide content

Assessment of natural radionuclide content	max. index of mass activity 1.0	Act No 263/2016 Coll., and Implementing Decree No 422/2016 Coll. Section 102, as amended
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Signed on behalf of the manufacturer and in its name:  
April 22nd, 2026, Pilsen

  
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