

Declaration of Performance No: **M 17 01**

- Unique product identification code: mosaics with catalogue numbers DDLxxxxx, DDMxxxxx, DDNxxxxx, DDPxxxxx, DDRxxxxx, TDM0xxxx, GDM0xxxx, GRS0xxxx.¹
The type, series or another identification code of the product that enables its unique identification: ceramic tile element (Group B Ia) with absorbing power $E \leq 0,5 \%$ in dimensions of max. up to 7x7 cm - see manufacturer's catalogue.
¹ 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 application: Dry-pressed ceramic tiles with water absorption $E_b \leq 0.5\%$, group BIa (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, 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 14 411:2012: 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 _{FL}	without testing (decree 96/603 EHS)
Release of dangerous substances - cadmium - lead - other dangerous substances	NPD* NPD* NPD*	EN 14 411: 2012
Adhesion: - cementitious adhesive, type C2 - dispersion adhesives - reaction resin adhesives - mortar	$\geq 0,5 \text{ N/mm}^2$ NPD* NPD* NPD*	
Thermal shock resistance	Pass	
Breaking strength	$\geq 7,5 \text{ mm} \geq 1300 \text{ N}$ $< 7,5 \text{ mm} \geq 700 \text{ N}$	
Slipperiness	NPD*	
Durability for: - internal use - exterior use: freezing – thaw resistance	Pass Pass	

* No Performance Determined - NPD (No Performance Determined)

- The relevant technical documentation and/or specific technical documentation:
The performances of the above-stated product complies with the set of declared performances. This declaration of performance is in compliance 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 1st, 2026, Pilsen

Replaces the declaration dated November 1st, 2021



Ing. Ilona Kulichová, Quality Manager
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Additional product information:

The values of the slip resistance performances of the sintered ceramic tile elements according to CEN/TS 16165:

Name of the method	Friction coefficient		DIN 51 130		DIN 51 097
	μ in dry conditions	μ in wet conditions	R	Type of surface and the product ID	μ in dry conditions
Smooth, glossy surface (GDM02052, GDM05052)	≥0,3	≥0,3	NPD*	NPD*	NPD*
Cava (DDL0x830), Onyx (DDL0x835)	≥0,5	≥0,3	NPD*	NPD*	NPD*
Smooth surface (GDM02xxx, GDM05xxx)	≥0,5	≥0,5	NPD*	NPD*	NPD*
Blend	≥0,5	≥0,5	R10	NPD*	A
Cava (DDM0x830), Onyx (DDM0x835), Flash	≥0,5	≥0,5	R10	NPD*	B
Blank	≥0,6	≥0,5	R 9	NPD*	A
Base (DDN06430-3, DDM05430-3), Board, Form, Limestone, Como	≥0,6	≥0,5	R10	NPD*	A
Non-slip, textured surface (GRSxxxxx)	≥0,6	≥0,5	R10	NPD*	B
Alba, Betonico, Block, Bricola, Cemento, Compila, Core, Dale, Extra, Fly, Kaamos, Levante, Mixtone, Piazzetta, Plank, Pino, Porfido, Quarzit, Rebel, Rave, Saloon, Shade, Stones, Touch, Vals, Via, Taurus COLOR (TDM05003-7, TDM05010-25) Taurus GRANIT (TDM05060-78)	≥0,6	≥0,5	R10	NPD*	B
Era	≥0,7	≥0,6	R10	NPD*	B

* No Performance Determined - NPD (No Performance Determined)