DECLARATION OF PERFORMANCE No 38



- 1. Unique identification code of the product-type: Street furniture and garden products
- 2. Type, batch or serial number or any other element allowing identification of the construction product: Openwork blocks AP, gutter elements LE, columns ST, flower pots GV
- 3. Technical specification the construction product is covered by: LST EN 13198:2004 Precast concrete products. Street furniture and garden products.
- 4. Intended use or uses of the construction product, in accordance with the applicable technical specification, as foreseen by the manufacturer:

Street furniture and garden products are used for landscaping private and public areas or landscapes, and for controlling soil erosion (gardens, parks, footpaths, squares, etc.) when they are not affected by vehicle loads.

5. Manufacturer's name, manufacturer's contact address and factory address:

UAB Betono Mozaika, Žarijų g. 6, LT-02300 Vilnius, tel. +370 62041824, e-mail info@betonomozaika.lt

6. Where applicable, name and address of the authorised representative who has been granted the powers established in Article 18(15) of the Republic of Lithuania law on Construction:

Not applicable.

- $\textbf{7. System or systems of assessment and verification of constancy of performance of the construction product:} \ \textbf{System 4} \\$
- 8. Name of certification body or test laboratory:

The Kaunas University of Technology Building Materials and Structures Research Centre performed a performance assessment according to system 4 and issued protocol No 761/18.

9. Name of the technical assessment body - not applicable.

10. Declared performance

Essential characteristics	<u>Performance</u>	Harmonised technical specificati
Water absorption	≤ 6%	LST EN 13369:2001
Freeze/thaw resistance	≤ 1.0 kg/m2	LST EN 13198:2004
Concrete strength class	C20/25	LST EN 13369:2001
Dimensional tolerance of the product when its size is \leq 1 m	length \pm 5 mm, width \pm 5 mm, height \pm 5 mm	LST EN 13198:2004
Dimensional tolerance of the product when its size is > 1 m	length \pm 10 mm, width \pm 10 mm, height \pm 10 mm	LST EN 13198:2004

11. The performance of the product referred to in items 1 and 2 corresponds to the performance declared in item 10.

Technical information

The selection and installation of concrete street furniture and garden products requires specific knowledge, skills and tools. In order for the concrete products to maintain the performance declared by manufacturer and to be suitable to be used for their intended purpose for the entire warranty period, we recommend entrusting product selection and installation work to a certified company.

The occurrence of defects in the products as well as deterioration of the performance of the products may be caused by: 1) improper prediction of the loads actually acting on the payement or failure to assess environmental factors. 2) improper installation of the payement.

The Minimum Requirements for the Installation and Use of Concrete Products are available on the manufacturer's website, www.betonomozaika.lt. These requirements are an integral part of this Declaration of Performance.

The existence/occurrence of white spots on the surface of the products is the consequence of the release of calcium carbonate (lime). The formation of such spots only confirms that Portland cement was used in the manufacture of the product, the natural hardening consequence of which is the release of lime.

The products can be transported by all modes of transport in accordance with the rules for the carriage of goods laid down for such transport. The products should be stored in packages or in stacks on a solid base, in accordance with occupational safety requirements. The products should be loaded, unloaded and stored in such a way that the products are not damaged.

The manufacturer provides a warrantee in accordance with the procedure established by the Civil Code. The warranty conditions for the concrete products can be found on the manufacturer's website,

www.betonomozaika.lt. If the warranty conditions are not complied with, the manufacturer cannot guarantee conformity of the products with the declared performance. No warranty is provided/applicable for

the aesthetic appearance of a product laid in a pavement.

Signed (on behalf of the manufacturer):

Production Manager Mantas Malinauskas (name, surname, position)

Klaipėda, Liepų g. 87N 01-Sep-2020 (place and date of issue)

(signature)