



MULTIFORM CONCRETE

KLOCOK Poprad, s.r.o.

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DECLARATION OF PERFORMANCE

No. 03/2024 · In accordance with Regulation (EU) No 305/2011 of the European Parliament and of the Council

No.	Item	Declaration
1.	Unique identification code of the product-type	Precast concrete products. 2D and 3D elements for outdoor staircases according to STN EN 13198:2004
2.	Intended use/uses	This kind of precast non-load-bearing element is used to form the steps of outdoor staircases to family houses and other buildings, and to overcome differences in level of paths in public and private areas such as gardens, terraces, squares, parks and pedestrian paths. They may also be used indoors.
3.	Type	Basic types: A – products manufactured individually on the basis of a specific order and technical documentation submitted by the customer. B – products manufactured in existing moulds, with a surface finish according to the individual requirement of the customer. The shapes and dimensions of these products are given in the manufacturer's Technical Data Sheets. The manufacturer does not use any type designations for these products. By 2D elements the manufacturer means slabs 30 mm – 50 mm thick for cladding concrete stair substructures. By 3D elements the manufacturer means L-shaped elements and solid blocks with a height of min. 80 mm, which are laid on stair substructures.
4.	Registered trade name and contact address of the manufacturer	Manufacturer: KLOCOK Poprad, s.r.o. , Dubina 705, 059 16 Hranovnica, Slovakia Place of manufacture: Hranovnica, Dubina Company ID (IČO): 31 705 995
5.	Name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)	Not appointed
6.	System or systems of assessment and verification of constancy of performance according to Decree of the Ministry of Transport (MDVRR SR) No. 162/2013 Coll.	System 4

9 DECLARED PERFORMANCE

Essential characteristic	Declared value or class	Test report No. and testing laboratory
Dimensional and shape accuracy	± 5 mm	Test report No. 02/KK/11 2)
Concrete cover to reinforcement	– min. 20 mm for steel reinforcement – min. 5 mm for mineral fibre reinforcement	Test report No. 04/KK/12 2)
Minimum compressive strength class	C 30/37 k1) C 35/45 k2)	Test report No. 80-08-0523 1) Test report No. 4954/Be6/2013 3)
Water absorption	average max. 7.0 % k3) average max. 6.0 % k4)	Test report No. 80-08-0523 1) Test report No. 5775/Be7/2014 3)
Slip/skid resistance	Satisfactory *)	
Surface finish	– Fair-faced concrete without subsequent treatment – Fair-faced concrete with subsequent treatment of the customer's choice	

k1) For products for outdoor use exposed to freeze-thaw cycles without contact with de-icing salt. The manufacturer is not obliged to carry out direct freeze-thaw tests if criterion k3) is also met.

k2) For products for outdoor use exposed to freeze-thaw cycles in contact with de-icing salt. Direct freeze-thaw tests with de-icing salt are not required if criterion k4) is also met.

*) In accordance with STN EN 1339, clause 5.3.5.1.

Names and addresses of the laboratories that carried out the tests

1) Technický a skúšobný ústav stavebný, n. o. (Building Testing and Research Institute), Prešov branch, Accredited Testing Laboratory, Budovateľská 53, 080 01 Prešov, Slovakia

2) Manufacturer KLOCOK Poprad, s.r.o., Dubina 705, 059 16 Hranovnica, Slovakia

3), 4) QUALIFORM SLOVAKIA, s.r.o., Building Materials Testing Laboratory, Svit workplace, SNP 722/1A, Slovakia

10 CONFORMITY

The performance of the product(s) identified in points 1 and 3 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

This is an English translation of the original Slovak document, provided for information purposes. In the event of any discrepancy, **the Slovak version prevails.**

Signed for and on behalf of the manufacturer:
Hranovnica, 2 January 2024

KLOCOK Poprad, s.r.o.
Ing. Dušan Klocok, CSc., Managing Director

Signature: