

# DECLARATION OF PERFORMANCE



## RailGrout 6.10

1. Unique identification code of the product-type:

**NiBaTek 23003 EN 1504-6**

2. Intended use/esType, batch or serial number or any other element allowing identification of the construction product as required pursuant to article 11(4):

**Batch number: see packaging of the product**

3. Intended use or uses of construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**EN 13813 Synthetic resin screed**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to article 11 (5):

**NiBaTek UG (haftungsbeschränkt), Birkenweg 2, 57635 Oberirsen, Germany**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in article 12(2):

**Not relevant**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in annex V:

**EN 13813: System 4 (for application in buildings)**

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

**Not relevant**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not relevant**

9. Declared performance/s:

Reaction to fire	B <sub>fl</sub> -s1 <sup>a)</sup>	EN 13813: 2002
Release of corrosive substances	SR	
Abrasion resistance	≤ AR0,5	
Bond strength	≥ B2,0	
Impact resistance	≥ IR4	
Compressive strength	C70	
Bending tensile strength	F15	

a) According to Commission Decision 2010/85/EU of 9 February 2010 of the product fulfils the reaction-to-fire- performance class E/Efl without further testing.

10. The performance of the product identified in points 1 and 2 is conformity with the declared performance in point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Oberirsen, 01.07.2023

  
Rudolf Nieren, CTO