## **☆Kerabit**<sup>®</sup>

### **DECLARATION OF PERFORMANCE**

Nro. 001.CPR.Titan

1. Unique identification code of the product-type:

Kerabit Titan

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Dimensions	Color	Product number
1 x 8 m	red	55880
	grey	55882
	black	55884
	LESSNOX	55885
	light grey	55886

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

Joint-sealed roofs with a pitch of 1:2 - 1:20. With a pitch of 1:15 - 1:20 must be used underlay membrane.

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

Nordic Waterproofing Oy Puistokatu 25 - 27, 08150 Lohja, Finland P. 010 851 1000 www.kerabit.fi

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

AVCP 2+

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

The notified factory production control certification body Eurofins Expert Services Oy No. 0809 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control (No.0809-CPR-1030).

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#### 9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
External fire performance	B <sub>ROOF</sub> (t2)	
Reaction to fire	NPD	
Watertightness	pass	
Tensile strength		
<ul> <li>in longitudinal direction</li> </ul>	750 N/50 mm, ± 150	
<ul> <li>in transverse direction</li> </ul>	550 N/50 mm, ± 150	
Elongation	40 %, ± 15	
Root resistance	NPD	
Resistance to static loading	15 kg	
Resistance to impact	1250 mm	
Nail shank tear resistance		EN 13707: 2009
<ul> <li>in longitudinal direction</li> </ul>	230 N, ± 80	
<ul> <li>in transverse direction</li> </ul>	230 N, ± 80	
Pliability after aging	-15℃	
Flow resistance at elevated		
temperature after aging	°08	
Pliability	- 25 ℃	
Dangerous substances <sup>1), 2)</sup>	No dangerous substances	
NPD (No Performance Determined)		

- 1) No asbestos or coal tar constituents
- 2) In the absence of European harmonized test methods, verification and declaration on release/content has to be done taking into account national provisions in the place of use
- 10. The performance of the product identified in points 1 and 2 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.

### Signed for and on behalf of the manufacturer by:

Lohja 2.4.2019

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Pertti Nurmi Development and Quality Manager Nordic Waterproofing Oy