

## **DECLARATION OF PERFORMANCE**

## Nro. 005.CPR.55552

1. Unique identification code of the product-type:

Kerabit 5000 TOP

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	Product class (TL)
1 x 8 m	red	50050	TL2
1 x 8 m	grey	55552	TL2
1 x 8 m	brown	55553	TL2
1 x 8 m	black (slag)	55554	TL2
1 x 8 m	white	55560	TL2
1 x 8 m	light grey	55562	TL2
1 x 8 m	black	55564	TL2
1 x 8 m	light grey	55565	TL2
1 X 8 m	green	55551	TL2

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

Top sheet in built-up roofing

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

Kerabit Oy Puistokatu 25 - 27, 08150 Lohja P. 010 851 1000 tuotteet.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).



## 9. Declared performance

Essential characteristics	Performance	Harmonised technical specification		
External fire performance	B <sub>ROOF</sub> (t2)			
Reaction to fire	Class E	EN 13707: 2014		
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	20 kg			
Resistance to impact	1000 mm			
Nail shank tear resistance				
<ul> <li>in longitudinal direction</li> </ul>	250 N, ± 100			
<ul> <li>in transverse direction</li> </ul>	300 N, ± 150			
Joint resistance (peel)	NPD			
Joint resistance (shear)	NPD			
Pliability after ageing				
- surface	-15°C			
- backside	-10 °C			
Flow resistance at elevated				
temperature after ageing	80°C			
Pliability				
- surface	- 20 °C			
- backside	- 20 °C			
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, 20.4.2023

New hayan

Veijo Kangasmaa Development and Quality Manager Kerabit Oy