

## DECLARATION OF PERFORMANCE

Nro. 005. CPR.15502

**1. Unique identification code of the product-type:**

Kerabit 5100 T

**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	55500
	green	55501
	grey	55502
	brown	55503
	black	55504
	light grey	55512
	white	55514

**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, 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).

## 9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
External fire performance	B <sub>ROOF</sub> (t2)	EN 13707: 2004+A2:2009
Reaction to fire	Class E	
Watertightness	pass	
Tensile strength		
- in longitudinal direction	750 N/50 mm, ± 150	
- in transverse direction	550 N/50 mm, ± 150	
Elongation	40 %, ± 15	
Root resistance	NPD	
Resistance to static loading	25 kg	
Resistance to impact	1000 mm	
Nail shank tear resistance		
- in longitudinal direction	250 N, ± 100	
- in transverse direction	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 7.6.2023



Veijo Kangasmaa  
Development and Quality Manager  
Kerabit Oy