

## DECLARATION OF PERFORMANCE

Nro. 002.CPR.15516

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

Keradeck 3000 U

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

Dimensions	Product number
1 x 12 m	15518

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

Reinforced bitumen sheets for waterproofing of concrete bridge decks and other trafficked areas of concrete (EN 14695)

**3. 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/tuotteet](http://www.kerabit.fi/tuotteet)

**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:**

AVCP 2+

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
Tensile strength - in longitudinal direction - in transverse direction	750 N/50 mm, ± 150 550 N/50 mm, ± 150	EN 14695: 2006
Elongation	40 %, ± 15	
Resistance to dynamic water pressure	Pass	
Pliability - surface - backside	-25 °C -25 °C	
Bond strength to concrete +23/+8 °C Bond strength to epoxy +23/+8 °C	≥ 0,7/1,6 N/mm <sup>2</sup> ≥ 0,7/1,8 N/mm <sup>2</sup>	
Crack bridging ability -20 °C	Pass	
Shear strength	≥ 0,20 N/mm <sup>2</sup>	
Resistance to compaction of an asphalt layer	Pass	
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 22.4.2024



Veijo Kangasmaa  
Development and Quality Manager  
Kerabit Oy