

DECLARATION OF PERFORMANCE

Nro. 005. CPR.15371

1. Unique identification code of the product-type:

Keradeck 5200 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	Product number
1 x 8 m	15371

3. 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)

Reinforced bitumen sheets for roof waterproofing (EN 13707)

Bitumen damp proof sheets including basement tanking sheet (EN 13969)

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
Tensile strength	1000 N/50 mm, ± 200 800 N/50 mm, ± 200 45 %, ± 15 Pass	EN 14695: 2006
Pliability - surface - backside Bond strength to concrete +23/+8 °C Bond strength to epoxy +23/+8 °C Crack bridging ability -20 °C Shear strength Resistance to compaction of an asphalt layer	-20 °C -10 °C ≥ 0,7/1,2 N/mm² ≥ 0,7/1,5 N/mm² Pass ≥ 0,20 N/mm²	
Dangerous substances ^{1), 2)} Essential characteristics	No dangerous substances Performance	Harmonised technical
Essential characteristics	Performance	specification
Reaction to fire Watertightness Tensile strength - in longitudinal direction - in transverse direction Elongation Root resistance Resistance to static loading Resistance to impact Nail shank tear resistance - in longitudinal direction - in transverse direction Joint resistance (peel) Joint resistance (shear) Pliability after ageing	B _{ROOF} (t2) NPD 300 kPa 1000 N/50 mm, ± 200 800 N/50 mm, ± 100 45 %, ± 15 NPD 25 kg 1750 mm 300 N, ± 100 300 N, ± 100 NPD NPD -15°C	EN 13707: 2004+A2:2009 EN 13969: 2004+A1:2006

- 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 8.6.2023

Veijo Kangasmaa

Very Layour

Development and Quality Manager

Kerabit Oy