

DECLARATION OF PERFORMANCE

Nro. 006.CPR.15525

1. Unique identification code of the product-type:

Kerabit 2500 UB

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 10 m	55525

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 roof waterproofing (EN 13707 Underlay for discontinuous roofing (13859-1) Bitumen vapour control layers (EN 13970)

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+ (EN 13707) AVCP 3 (EN 13859-1, EN 13970)

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 ces 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).

AVCP 3

The notified testing laboratory Eurofins Expert Services Oy, No. 0809 has carried out the determination of the product type on the basis of type-testing (based on sampling carried out by the manufacturer), type calculation, tabulated values or descriptive documentation of the product.



9. Declared performance

Essential characteristics	Performance	Harmonised technical specification	
External fire performance	B _{ROOF} (t2)		
Reaction to fire	NPD	1	
Watertightness	pass	7	
Tensile strength		1	
- in longitudinal direction	600 N/50 mm, ± 200		
- in transverse direction	400 N/50 mm, ± 100		
Elongation	35 %, ± 15	7	
Resistance to static loading	25 kg	EN 13707: 2009	
Resistance to impact	1000 mm	7	
Nail shank tear resistance		7	
 in longitudinal direction 	150 N, ± 20		
- in transverse direction	250 N, - 120, + 50		
Pliability	-25°C	1	
Dangerous substances ^{1), 2)}	No dangerous substances	1	
Essential characteristics	Performance	Harmonised technical	
		specification	
Reaction to fire	NPD	•	
Watertightness	W1	1	
Tensile strength		1	
- in longitudinal direction	600 N/50 mm, ± 200		
- in transverse direction	400 N/50 mm, ± 100		
Elongation	35 %, ± 15	1	
Nail shank tear resistance		1	
- in longitudinal direction	150 N, ± 20	EN 13859-1:2010	
- in transverse direction	250 N, - 120, + 50		
Pliability	-25 °C	1	
After ageing		1	
Watertightness	Class W1		
Tensile strength			
- in longitudinal direction	400 N/50 mm, ± 80		
- in transverse direction	320 N/50 mm, ± 80		
Elongation	30 %, -10/+15		
Essential characteristics	Performance	Harmonised technical	
		specification	
Reaction to fire	NPD	1	
Watertightness	pass	1	
Tensile strength			
- in longitudinal direction	600 N/50 mm, ± 200		
- in transverse direction	400 N/50 mm, ± 100	EN 40070, 0005	
Elongation	35 %, ± 15	EN 13970: 2005	
Resistance to impact	1000 mm		
Joint strength (shear)	NPD	_	
Pliability	-25 °C	_	
Nail shank tear resistance			
- in longitudinal direction	150 N, ± 20		
- in transverse direction	250 N, - 120, + 50	_	
Water vapor resistance after	NPD		
ageing		_	
Water vapor resistance	1,5 x 10 ¹² m²sPa/kg]	
Dangerous substances ^{1), 2)}	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 17.12.2019

Pertti Nurmi

Development and Quality Manager

Nordic Waterproofing Oy