

## DECLARATION OF PERFORMANCE

Nro. 005. CPR. BP.

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

Kerabit Roof Shingle K+, S+, L+ and K Easy

**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	Model and product number			
		K+	S+	L+	K Easy
width 1000 mm height 317 mm	Red	26390			50000
	Green	26391			50001
	Grey	26392			50002
	Brown	26393			50003
	Black	26394		79004	50004
	Red/Black	70000	70010	79000	50018
	Green/Black	70001	70011	79001	
	White/Grey	70002	70012	79002	
	Brown/Black	70003	70013	79003	50019
	Copper	70006		79011	
	Amber Brown	70007		29005	
	Redmix	70020			
	Greymix	70022			
	Brownmix	70024		79024	
	Weather Wood			29001	
	Parkland Brown			29003	
	Graphite	70004		29004	
Country Cedar			29006		

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

Elastomer bitumen roofing shingles for roofs

**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 3

## 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

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
Tensile strength (width)	≥ 600 N/50 mm	EN 544: 2011
Tensile strength (height)	≥ 400 N/50 mm	
Nail shank tear resistance in the direction of height	≥ 100 N	
External fire performance	B <sub>ROOF</sub> (t2)	
Reaction to fire	Class E	
Mass of bitumen	≥1300 g/m <sup>2</sup>	
Dimensional variation		
- width	1000 mm, ± 3	
- height	317 mm, ± 3	
Resistance to UV- radiation	pass	
Flow resistance at elevated temperature, 90 °C	≤ 2 mm	
Adhesion of granules	≤ 2,5 g	
Water absorption	≤ 2 %	

## 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  
Development and Quality Manager  
Kerabit Oy