

1. Unique identification code of the product-type: ROCKWOOL Klimarock
2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4) of the CPR: See product label.
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: Thermal insulation of building equipment and industrial installations (ThIBell).
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5): Rockwool B.V., Industrieweg 15, 6045 JG Roermond (NL)
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in article 12(2): n.a.
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: Systems 1 and 3.
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard: Notified Certification body No. 0751 performed, carried out the determination of the product type, 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 constancy of performance for reaction to fire.
Notified testing laboratories No. 0751 and No. 0432 performed the test reports for the other relevant declared characteristics.
8. Declared Performance:

Essential Characteristics			Performance									Harmonized technical specification
Reaction to fire			ROCKWOOL Klimarock: A1									EN 14303:2009
Acoustic absorption index			Sound absorption: NPD									
Thermal resistance	Thermal conductivity: EN12667*	T (°C)	10	20	30	40	50	100	150	200	250	
		λ (W/mK)	0.038	0.040	0.042	0.044	0.047	0.060	0.075	0.093	0.114	
	EN ISO 8497**	T (°C)	10	20	30	40	50	100	150	200	250	
		λ (W/mK)	0.036	0.037	0.038	0.040	0.041	0.050	0.062	NPD	NPD	
	Thickness		T3									
Water permeability			Water absorption: WS1 (≤ 1 kg/m2)									
Water vapour permeability			Water vapour diffusion equivalent air layer thickness: MV2									
Compressive strength			Compressive stress at 10% deformation: NPD									
Rate of release of corrosive substances			Trace quantities of water-soluble chloride ions: CL10 pH-value: NPD									
Release of dangerous substances			NPD									
Continuous glowing combustion			NPD									
Durability of reaction to fire against ageing / degradation			NPD									
Durability of thermal resistance against ageing / degradation			NPD									
Durability of reaction to fire against high temperature			NPD									
Durability of thermal resistance against high temperature			Maximum service temperature: ST (+)250 (= 250 °C) Maximum service temperature: ST (+)80 (= 80 °C)									

*in relation to the temperature, determined at slab technology

**in relation to the temperature determined on pipe scale technology

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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 (digital signature):


Volker Christmann


Bob Meevis