

This document is issued on the basis of EC - certificate of constancy of performance No. 2477-CPR-2375

1. Unique identification code of the product-type: **Block 232- MW-EN14303-T3-pH9,5-CL8-F12-SI306-NA31-ST(+)-400-MV1**
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 Block 232 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 ADRIATIC d.o.o., Poduzetnička zona Pićan Jug 130, Zajci, HR- 52333 Potpićan, Croatia**
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in article 12(2): **Not relevant.**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: **System 1, System 3.**
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard: Notified Certification body **No. 2477** 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. 2477** performed the test reports for the other relevant declared characteristics.
8. Declared Performance:

Essential Characteristics		Performance							Harmonized technical specification
Reaction to Fire		A1							EN 14303:2009 +A1:2013
Acoustic absorption index		Sound absorption: NPD							
Thermal resistance	Thermal conductivity	Tm ^o C	10	25	120	220	320	420	
		λ (W/m·K)	0.039	0.043	0.052	0.075	0.111	0.149	
	Thickness	165-300 mm Tolerance clas, T3							
Water permeability		Water absorption: NPD							
Water vapour permeability		Water vapour diffusion equivalent air layer thickness: NPD							
Compressive strength		Compressive stress at 10% deformation: NPD							
Rate of release of corrosive substances		Trace quantities of water-soluble chloride ions: CL8 pH-value: 9,5							
Release of dangerous substances		NPD							
Continuous glowing combustion		NPD							
Durability of reaction to fire against ageing / degradation		NPD ^(a)							
Durability of thermal resistance against ageing / degradation		NPD ^(b)							
Durability of reaction to fire against high temperature		NPD ^(c)							
Durability of thermal resistance against high temperature		Maximum service temperature: St(+400)=400°C							

(a) The fire performance of mineral wool does not deteriorate with time. The Euroclass classification of the product is related to the organic content, which cannot increase with time.

(b) Thermal conductivity of mineral wool products does not change with time, experience has shown the fibre structure to be stable and the porosity contains no other gases than atmospheric air.

(c) The fire performance of mineral wool does not deteriorate with high temperature. The Euroclass classification of the product is related to the organic content, which remains constant or decreases with high temperature.

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:

Neven Vlačić
Process, Quality and Environment Manager



Signature
22 March 2016

version 5