

1. Unique identification code of the product-type:	MW - EN14064-1 -S1-WS-MU1
2. Intended use of the construction product as foreseen by the manufacturer, in accordance with the applicable harmonised technical specification:	Thermal insulation for buildings (ThIB)
3. Name, registered trade name or registered trade mark and contact address of the manufacturer, as required pursuant to Article 11(5) of regulation (EU) No 305/2011:	ROCKWOOL® FRANCE SAS. 111, rue du Château des Rentiers, 75013 Paris, France.
4. Applicable System or Systems of Assessment and Verification of Constancy of Performance (AVCP):	SYSTEM 1 for uses subject to regulations on reaction to fire SYSTEM 3 for the other characteristics
5. Harmonised Standard reference number:	EN 14064-1:2010
6. Notified Body identification number:	ACERMI (Notified body No. 1163), 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 according to system 1. ACERMI issued the certificate of constancy of performance. LNE (Notified body No. 0071), carried out the determination of the product type according to system 3. LNE issued the test reports.
7. Declared Performances:	Please refer to the table below (NPD – No Performance Determined)

Essential Characteristics	Requirement clauses in this European Standard	Level and/or classes	Declared value
Reaction to fire Euroclass characteristics	4.2.4 Reaction to fire	Euroclasses	A1
Water permeability	4.3.3 Water absorption	Declared WS	WS
Release of dangerous substances to the indoor environment	4.3.6 Release of dangerous substances		a)
Thermal resistance	4.2.1 Thermal conductivity	Declared λ_D	0.045 W/(m.K)
	4.2.1 Insulation Thickness	mm	From 90 to 675mm
	4.2.1 Thermal Resistance	Declared R_D	From $R = 2.00\text{m}^2\cdot\text{K/W}$ to $R = 15.00\text{m}^2\cdot\text{K/W}$ ^{e)}
Water vapour permeability	4.3.4 Water vapour transmission	Declared μ	MU1
Continuous glowing combustion	4.3.7 Continuous glowing combustion		b)
Durability of reaction to fire against ageing/degradation			c)
Durability of thermal resistance against ageing/degradation	4.2.1 Thermal resistance and thermal conductivity	Declared R_D and/or λ_D	d)
	4.2.3 Settlement	Classes	S1

a) An informative database of European and national provisions on dangerous substances is available at the Construction web site on EUROPA (Accessed through http://ec.europa.eu/growth/tools-databases/cp-ds_en).

b) A European test method is under development and the standard will be amended when this is available

c) 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.

d) Thermal conductivity of mineral wool products does not change with time, experience has shown the fibre structure to be stable and the porosity contains atmospheric air.

e) See product packaging.

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Rafael Rodriguez
Rafael Rodríguez (Aug 29, 2023 23:32 GMT+2)

Rafael RODRIGUEZ
ROCKWOOL France S.A.S. President

At Paris on 17th July 2023