

1. Unique identification code of the product-type: **Spanrock M96**
2. Type and serial number allowing identification of the product: 293.000.M96, 293.001.M96.
3. Intended use of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: Thermal insulation of buildings.
4. Name, registered trade name or trade mark and contact address of the manufacturer as required under article 11(5): Rockwool B.V., Industrieweg 15, 6045 JG Roermond (NL)
5. Name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2): place the declaration of performance at the disposal on the website [dop.rockwool.com](http://dop.rockwool.com): Rockwool International A/S, Hovedgaden 584, 2640 Hedehusene, DK.
6. Systems of assessment and verification of constancy of performance of the construction as set out in CPR, Annex V: 1+3
7. Notified Certification body No. 0749 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. 0432 performed the test reports for the other relevant declared characteristics.
8. Declared Performance:

Essential Characteristics	Clauses in this and other European standard(s) related to essential characteristics	Harmonized standard: EN 13162+A1:2015	Declared value / NPD
Reaction to fire	4.2.6 Reaction to fire	Euroclasses	A1
Release of dangerous substances to the indoor environment	4.3.13 Release of dangerous substances	–	European test method under construction
Acoustic absorption index	4.3.11 Sound absorption	Declared $\alpha_p$ and $\alpha_w$	NPD
Impact noise transmission index (for floors)	4.3.9 Dynamic stiffness	Declared S [MN/m <sup>3</sup> ]	NPD
	4.3.10.2 Thickness, $d_L$	Declared $d_L$ [mm] and Class	NPD
	4.3.10.4 Compressibility c	Declared CP Level	NPD
	4.3.12 Air flow resistivity	Direct airborne sound insulation index, Declared $AF_r$ [kPas/m <sup>2</sup> ]	NPD
Direct airborne sound insulation index	4.3.12 Air flow resistivity	Declared $AF_r$ [kPas/m <sup>2</sup> ]	NPD
Continuous glowing combustion	4.3.15 Continuous glowing combustion	–	European test method under construction
Thermal resistance	4.2.1 Thermal resistance and thermal conductivity <sup>1)</sup>	Declared R [m <sup>2</sup> K/W] and $\lambda$ [W/mK] if possible	$\lambda_d$ : 0,043 <sup>1)</sup>
	4.2.2 Length and width	Declared l and b	Tolerance: l $\pm$ 2% / b $\pm$ 1.5%
	4.2.3 Thickness	Declared d or tolerance class	Thickness: 60-160 mm Tolerance class: T4
	4.2.4 Squareness	Declared $S_b$ [mm/m]	NPD
	4.2.5 Flatness	Declared $S_{max}$ [mm]	NPD
Water permeability	4.3.7.1 Short term water absorption	Declared $W_p$ [kg/m <sup>2</sup> ]	NPD
	4.3.7.2 Long term water absorption	Declared $W_{lp}$ [kg/m <sup>2</sup> ]	$\leq 3$
Water vapour permeability	4.3.8 Water vapour transmission	Declared $\mu$ or Z	NPD
Compressive strength	4.3.3 Compressive stress or compressive strength	Declared CS [kPa]	NPD
	4.3.5 Point load	Declared $F_p$ [N]	NPD
Durability of reaction to fire against heat, weathering, ageing/degradation	4.2.7 Durability characteristics <sup>a)</sup>	<sup>b)</sup>	a), b)
Durability of thermal resistance against heat, weathering, ageing/degradation	4.2.1 Thermal resistance and thermal conductivity <sup>x)</sup>	Declared R [m <sup>2</sup> K/W] and $\lambda$ [W/mK] if possible	NPD
	4.2.7 Durability characteristics	<sup>d)</sup>	NPD
Tensile/Flexural strength	4.3.4 Tensile strength perpendicular to faces <sup>e)</sup>	Declared TR [kPa]	NPD
Durability of compressive strength against ageing/degradation	4.3.6 Compressive creep	Declared $X_{ct}$ and $X_t$	NPD

<sup>a)</sup>No change in reaction to fire properties for mineral wool products. <sup>b)</sup>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. <sup>c)</sup>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. <sup>d)</sup>For dimensional stability thickness only. <sup>e)</sup>This characteristic also covers handling and installation. <sup>f)</sup>Measured in main fiber direction on lamellas, cut lengthwise from the board. 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 above.

Signed for and on behalf of the manufacturer by (digital signature):

W.J.E. Dumoulin  
Technical Director  
Roermond, 18-01-2023

