

This document is issued on the basis of EC-Certificate of Conformity nr. 0751-CPD.2-014.0-10

1. Unique identification code of the product-type: ProRox WM 960^{UK}
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 (ThIBEII).
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):
ROCKWOOL Ltd, Pencoed, Bridgend, CF35 6NY, United Kingdom
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: 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 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											
Acoustic absorption index		Sound absorption: NPD												
Thermal resistance	Thermal conductivity	T (°C)							50	100	150	200	250	300
		λ (W/mK)							0,041	0,047	0,055	0,065	0,077	0,090
		T (°C)							350	400	500	600	650	-
		λ (W/mK)							0,105	0,122	0,161	0,207	0,231	-
Thickness		Dn 40 mm - 120 mm, Tolerance class T2												
Water permeability		Water absorption: WS1 (≤ 1 kg/m ²)												
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: NPD 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(+) ₆₅₀ (= 650 °C)												

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:

Bob Perry
Production Director



Bridgend, 01.06.2013