

ProRox® WM 960

ProRox WM 960 is a lightly bonded heavy stone wool mat stitched on galvanised wired mesh with galvanised wire. The wired mat is especially suitable for industrial installations such as high-pressure steam pipes, reactors, furnaces, etc. where high demands are made on the temperature resistance of the insulation.



Product properties

Properties	Performance												Standard
	T _m (°C)	50	100	150	200	250	300	350	400	500	600	660	
Thermal Conductivity	λ (W/mK)	0.039	0.045	0.052	0.059	0.068	0.078	0.89	0.102	0.131	0.167	0.191	EN 12667
Nominal Density	100 kg/m ³ (6.2 lb/ft ³)												EN 1602
Maximum Service Temperature	660°C (1220°F)												EN 14706
Reaction to Fire	EuroClass A1												EN 13501-1
Water Leachable Chloride Content	Chloride content < 10 ppm (AS - Quality)												EN 13468
Water Absorption	< 1 kg/m ²												EN 1609
Water vapour diffusion resistance	μ = 1												EN 14303
Airflow Resistivity	> 60 kPa.s/m ²												EN 29053

Note: All information and data for technical parameters are based on laboratory testing.

Compliance

- ProRox WM 960 Wired Mats fully comply with the requirements as set by internationally recognized standards like EN14303, CINI 2.2.02

As ROCKWOOL has no control over insulation design and workmanship, accessory materials or applications conditions, ROCKWOOL does not warranty the performance or result of any installation containing ROCKWOOL products. ROCKWOOL's overall liability and the remedies available are limited by the general terms and conditions of sale. This warranty in lieu of all other warranties and conditions expressed or implied, including the warranties of merchantability and fitness for a particular purpose. ROCKWOOL Technical Insulation reserves the right to make necessary product changes at any time. Technical specifications are thus stated subject to change.



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