

# PRODUCT DATA SHEET FOR INDUSTRIAL INSULATION

Product Name	ProRox WM 960
Manufacturer	ROCKWOOL, a. s.
Certification number	6V159
Certification body	DIN CERTCO
Designation Code	MW EN 14303-T2-ST(+)/660-WS1-CL10
Labeling	VDI-mark
Form of supply	Wired Mat
European Standard	DIN EN 14303:2013-04
Thermal Conductivity (W/mK)	
Maximum service temperature	660
Minimum service temperature	
Thickness Range (mm)	030-120
Reaction to Fire (Euroclass)	A1
Temperature 1	50
Thermal conductivity 1	0.039
Temperature 2	100
Thermal conductivity 2	0.045
Temperature 3	150
Thermal conductivity 3	0.052
Temperature 4	200
Thermal conductivity 4	0.059
Temperature 5	250
Thermal conductivity 5	0.068
Temperature 6	300
Thermal conductivity 6	0.078
Temperature 7	350
Thermal conductivity 7	0.089
Temperature 8	400
Thermal conductivity 8	0.102
Temperature 9	500
Thermal conductivity 9	0.131
Temperature 10	600
Thermal conductivity 10	0.167
Air-flow resistance	
Water vapor diffusion resistance	NPD
Content of water-soluble chloride ions	< 10 ppm
Water absorption	WS1