

PRODUCT DATA SHEET FOR INDUSTRIAL INSULATION

Product Name	PAROC Pro Wired Mat 660, PAROC Pro Wired Mat 660 AL1
Manufacturer	Paroc Group Oy
Certification number	011-6V160
Certification body	DIN CERTCO
Designation Code	MW EN 14303-T2-ST(+)/660-WS1-CL10
Labeling	Keymark
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	200
Thermal conductivity 3	0.062
Temperature 4	300
Thermal conductivity 4	0.084
Temperature 5	400
Thermal conductivity 5	0.111
Temperature 6	500
Thermal conductivity 6	0.146
Temperature 7	600
Thermal conductivity 7	0.190
Temperature 8	
Thermal conductivity 8	
Temperature 9	
Thermal conductivity 9	
Temperature 10	
Thermal conductivity 10	
Air-flow resistance	
Water vapor diffusion resistance	
Content of water-soluble chloride ions	
Water absorption	