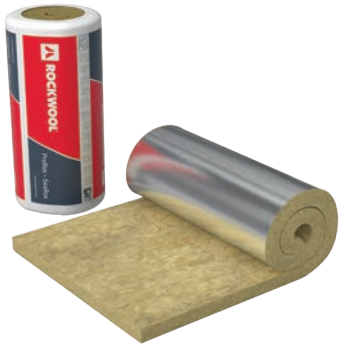
TECHNICAL INSULATION

ProRox® MA 910 ALU



This lightweight, flexible mat is ideal for the thermal and acoustic insulation of horizontal and vertical surfaces up to 250˚C. Efficient and durable, ProRox MA 910 ALU can withstand the challenging conditions of your demanding industrial environments.

The reinforced aluminium facing reduces dust during handling and installation, while the light weight and tightly compressed roll ensure easy and low-cost handling and shipping. Choose ProRox MA 910 ALU when you need effective insulation that is simple to install and aesthetically pleasing.

CE

Application

ProRox MA 910 ALU is ideal for the thermal and acoustic insulation of tank walls at operating temperatures up to 250 ˚C.

Product Properties

Product Property	Performance						Norms
Thermal conductivity	T (°C)	50	100	150	200	250	EN 12667
	λ (W/mK)	0,046	0,059	0,074	0,093	0,116	
Maximum service temperature	250° C The outer surface temperature for ALU faced products should be limited to 80°C						EN 14706
Reaction to fire	Euroclass A1						EN 13501-1
Nominal density	26 kg/m³						EN 1602
Corrosion resistance	Trace quantity of water-leachable chloride ions: ≤ 10 ppm						EN 13468
Water absorption	< 1 kg/m²						EN 1609 EN 29767
Designation code	MW EN 14303-T2-ST(+)250-WS1-CL10						EN 14303

Compliance

- ProRox MA 910 ALU mat fully complies with the requirements as set by EN 14303.
- ROCKWOOL stone wool insulation is made from volcanic rock and is not classified as a hazardous substance in accordance with Note Q, regulation (EC) No. 1272/2008.

Disclaimer

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