ProRox® SL 930^{UK}



ProRox SL 930^{UK} is a semi-rigid stone wool insulation slab (board). Reinforced aluminium foil (ALU) facing is available upon request.

Application

The slab (board) is suitable for the thermal and acoustic insulation of horizontal and vertical applications requiring a stable insulation product, such as tank walls, vessels and columns.

Product properties in accordance with EN 14303

Properties	Performance								Norms
Thermal conductivity	T (°C)	50	100	150	200	250	300	350	EN 12667
	λ (W/mK)	0,040	0,049	0,059	0,070	0,085	0,103	0,122	
Maximum service temperature	350°C								EN 14706
Reaction to fire	Euroclass A1 Non-combustible								EN 13501-1 IMO 2010 FTP Code
Nominal density	60 kg/m^3								EN 1602
Water absorption	≤ 1 kg/m²								EN 1609 / EN ISO 29767
Water vapour diffusion resistance	μ = 1								EN 14303
Designation code	MW EN 14303-T4-ST(+)350-WS1								EN 14303

Compliance

- ProRox SL 930^{UK} fully complies with the requirements as set by the internationally recognized standard EN 14303.
- Specification can be used to satisfy BS 5422: "Method for specifying thermal insulating materials for pipes, tanks, vessels, ductwork and equipment operating within the temperature range -40°C to +700°C.
- ROCKWOOL stone wool insulation is made from volcanic rock and complies wtih Note Q, regulation (EC) No. 1272/2008.

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