

ProRox® SL 950

ProRox SL 950 is a strong, rigid stone wool slab, specially developed for the thermal and acoustic insulation of boilers, columns and vessels up to intermediate temperatures.



Product properties

Properties	Performance												Standard
	T _m (°C)	50	100	150	200	250	300	350	400	500	600	640	
Thermal Conductivity	λ (W/mK)	0.041	0.047	0.053	0.060	0.067	0.084	0.097	0.112	0.144	0.186	0.205	EN 12667
Nominal Density	80 kg/m ³ (5.0 lb/ft ³)												EN 1602
Maximum Service Temperature	640°C (1184°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	> 40 kPa.s/m ²												EN 29053

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

Compliance

- ProRox SL 950 slabs fully comply with the requirements as set by internationally recognized standards like EN14303, CINI 2.2.01

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