

## ProRox® SL 960<sup>SA</sup>

ProRox SL 960<sup>SA</sup> is a strong and rigid slab and is especially suitable for the thermal and acoustic insulation of constructions up to intermediate temperatures.



### Product properties

Properties	Performance							Standard
Thermal Conductivity	T <sub>m</sub> (°C)	50	100	150	200	250	300	ASTM C177
	λ (W/mK)	0.038	0.044	0.050	0.057	0.065	0.075	
Nominal Density	100 kg/m <sup>3</sup>							ASTM C303
Maximum Service Temperature	650 °C							ASTM C411/C447
Linear Shrinkage	Less than 2% (at max service temperature)							ASTM C356
Reaction to Fire	EuroClass A1 Surface burning characteristics; Flame spread = passed, Smoke development = passed							EN 13501-1 ASTM E84
Chloride Content	Less than 10 ppm Conforms to the stainless steel corrosion specification as per ASTM C795							ASTM C871 ASTM C692/C871
Moisture Absorption	Less than 1% weight							ASTM C1104/ C1104M
Water Absorption	Less than 1 kg/m <sup>2</sup>							EN 1609

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

### Compliance

ProRox SL 960<sup>SA</sup> Slabs comply with the requirements as set by internationally recognized standards like CINI 2.2.01 and ASTM C612 Type IA,II, III, IVA and IVB.

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