

ProRox® GR 903



ProRox GR 903 is a stone wool granulate with no additives. The granulate is especially suitable for the thermal insulation of cold boxes and air separation plants.

Product properties

Properties	Performance							Standard
Thermal Conductivity	T _m (°C)	-180	-140	-100	-60	-20	20	EN 12667
	λ (W/mK)	0.015	0.018	0.022	0.027	0.033	0.039	
Water Leachable Chloride Content (AS Quality)	Chloride content < 10 ppm Conforms to the stainless steel corrosion specifications as per ASTM test methods C692 and C871 < 10 mg/kg (ph-value neutral to slightly alkaline)							EN 13468 ASTM C795 ASTM C871
Reaction to Fire	Euroclass A1 Surface burning characteristics; Flame spread=passed, Smoke development=Passed							EN 13501-1 ASTM E84 (UL 723)

Compliance

ProRox GR 903 Granulated Loose fill complies with the requirements as set by the Linde specification (Linde quality) and AGI Q 118 „Insulation work for refrigeration on industrial installations ; air separation plants.

As ROCKWOOL has no control over insulation design and workmanship, accessory materials or applications conditions, ROCKWOOL does not warranty the performance or result of any installation containing ROCKWOOL products. ROCKWOOL's overall liability and the remedies available are limited by the general terms and conditions of sale. This warranty in lieu of all other warranties and conditions expressed or implied, including the warranties of merchantability and fitness for a particular purpose. ROCKWOOL Technical Insulation reserves the right to make necessary product changes at any time. Technical specifications are thus stated subject to change.

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