

ProRox GR 903



Old name: Rockwool Granulate

Product description

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.

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.

Product properties

	Performance										Norms	
Thermal conductivity	T (°C)	-180	-140	-100	-60	-20	20					EN 12667
	λ (W/mK)	0,015	0,018	0,022	0,027	0,033	0,039					
AS quality	Chloride content < 10 ppm										EN 13468	
	Conforms to the stainless steel corrosion specification as per ASTM test methods C 692 and C 871										ASTM C795	
Reaction to fire	< 10 mg/kg (ph-value neutral to slightly alkaline)										ASTM C871	
	Euroclass A1										EN 13501-1	
	Surface burning characteristics; Flame spread=passed, Smoke development=Passed										ASTM E84 (UL 723)	