

Rogue FeSiQP 20 - 120 mm

Revision 0
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by AW

Product description: FeSiQP 20 - 120 mm is a high quality quartzite product.

FeSiQP is characterized by a low impurity level and a grain size optimally suited for application in the ferrosilicon production.

Chemical analysis

	[wt%]
SiO ₂	99.2
Al ₂ O ₃	0.39
Fe ₂ O ₃	0.01
Ti ₂ O	0.04
K ₂ O	0.04
Na ₂ O	<0.005
CaO	<0.005
MgO	<0.005

Loss on Ignition _{1025°C} 0.20

Physical properties

Density [t/m³] 2.65
Bulk density [t/m³] 1.4

Grain Size

		fraction
FeSiQP	mm	20 - 120

Basis: Lab Product 7/2016

Please notice that this product is a natural product, processed from a bulk sample in pilot scale. Accordingly, all data and values shall be regarded merely as approximate values, which may include product-related tolerances. It is the customer's responsibility to check the suitability of the product with regard to the intended use; to request information regarding tolerances resulting from production and deposit conditions as well as options and experiences regarding the use of the product.