

QUARTZ 3,0-5,0

Selected pure quartz

DESCRIPTION

Quartz 3.0-5.0 Isoplam® is a sand of pure quartz crystals, selected, washed and dried, with a particle size between 3.0 and 5.0 mm.

It is used:

- In construction areas;
- As a component for chemical products (resins);
- As inert for filters.

TECHNICAL DATA

Chemical analyses:

SiO ₂	99	wt.-%
Al ₂ O ₃	0.3	wt.-%
Fe ₂ O ₃	0.02	wt.-%
TiO ₂	0.02	wt.-%
K ₂ O	0.1	wt.-%

Proprieties:

Density	2.7	g/ml
Bulk density	1.4	g/ml
Moisture	< 1	wt.-%

Particle metre analysis:

>5,0 mm	1	wt.-%
4,0-5,0 mm	27	wt.-%
3,0-4,0 mm	65	wt.-%
<3,0 mm	7	wt.-%

PACKAGING, STORAGE AND SAFETY

Quartz 3.0-5.0 Isoplam® is available in 25 kg nylon bags.
If stored properly, the product is guaranteed for 12 months.
Consult the safety data sheet before use.
The product is intended for professional use only.

Important

All the information contained in this card is based on the best practical and laboratory experiences. It is the customer's responsibility to verify that the product is suitable for the intended use. The manufacturer declines all responsibility for the results of incorrect applications. It is advisable to always carry out tests on small surfaces before application. The data can be changed at any time. This card replaces and cancels the previous one.

The GEBA QUARTZ product is intended for professional use only. Anyone who uses this product without being authorised does so at their own risk. Isoplam Srl periodically organises courses for its customers who request them.