

Viscacid[®] FINE QUARTZ AGGREGATE



Article No. 4405

Special combination of fire-dried, washed quartz aggregate.

Property profile:

Special combination of fire-dried, washed quartz aggregate.

Range of use:

Quartz aggregate for the production of mortars, screed mixtures or slip retardant covers in combination with e.g. Viscacid Epoxy Construction Resin.

Grain size:

Fine Quartz Aggregate, 0.09-0.25 mm:	Art.Nr. 4405
Coarse Quartz Aggregate, 0.7-1.25 mm:	Art.Nr. 4408

Characteristic data of the product:

Form:	solid
Odour:	odourless
Colour:	white-yellowish
Density:	2.65 g/cm ³

Directions:

Filler:

For repair works in screeds, quick repairs of smaller areas. First thoroughly mix both aggregates sizes (e.g. using a Beba positive mixer), then add Viscacid Epoxy Construction Resin. Mixing ratio:
25 parts quartz aggregate mixture (Viscacid Quartz Aggregate)
1 part Viscacid Epoxy Construction Resin

Use as a composite screed:

Prime the load-bearing capable and dry concrete substrate with Viscacid Epoxy Construction Resin using an application rate of 0.5 kg/m². The screed mortar mix is then applied onto the fresh subcoat, compacted, if necessary levelled with a rule and smoothed, either by hand or using a machine.

Use as a non-composite screed:

If the Viscacid epoxy screed shall be applied on a separating layer, a minimum layer thickness of 3 cm must be observed. Application is done as before.

Blinding agent:

For the production of slip retarding covers, the material is evenly spread over the fresh coating.

Packaging, application rate and storing:

Packaging: 25 kg bags

Application rate: depending on the chosen range of use

Shelf-life: Indefinitely when stored dry.

Safety, ecology, disposal:

Further information concerning safety during transport, storage and handling as well as for disposal is found in the latest Safety Data Sheet.

The statements above are compiled from our field of production and according to the latest technological developments and application techniques. Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet.

Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid.

With the publication of this Technical Information Sheet all previous editions are no longer valid.