

Technical Information Sheet
Article No. 9907 + 4049

DKI QUARTZ

Range of use

Applications include resin systems, concrete, floor screeds, artificial stone and as a general filler.

Property profile

DKI Quartz is a light coloured naturally rounded quartz. It is washed, dried and graded.

Particle Sizes

0.1-0.25 mm	0.1-0.3 mm
0.3-0.6 mm	0.4-0.8 mm
0.7-1.2 mm	0.8-1.4 mm
1.2-1.8 mm	1.2-2.0 mm
1.0-3.0 mm	2.0-2.5 mm
2.5-3.0 mm	3.0-5.0 mm
3.0-8.0 mm	5.0-8.0 mm

Ready Mixed Grades

0.1-1.4mm
0.1-2.0mm
0.1-3.0mm
0.4-1.2mm
Special mixes available to order.

Packaging

25 kilo bags on pallets of 1200 kilos, big bags and bulk.

Characteristic data of the product

TECHNICAL DATA

Particle Shape	- Rounded
Colour	- Grey
Hardness (Mohs)	- 7
Specific Gravity	- 2.65 g/cm ³
Loss on ignition	- 0.1%

CHEMICAL ANALYSIS

SiO ₂	96.9%
Fe ₂ O ₃	0.1%
Al ₂ O ₃	1.4%
CaO	0.04%
MgO	0.02%
Na ₂ O	0.04%
K ₂ O	0.04%

Safety, ecology, disposal

Further information on safety when transporting, storing and handling as well as disposal and ecology 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 With the publication of this Technical Information Sheet all previous editions are no longer valid.

GB 4049 - 01.09



Remmers (UK) Limited Crawley
United Kingdom
Tel: +44(0) 845 373 0103
Fax: +44(0)845 373 0104
www.remmers.co.uk

Remmers (Far East) Pte. Ltd.
Singapore
Tel: +65 6 7410277
Fax: +65 6 7417158