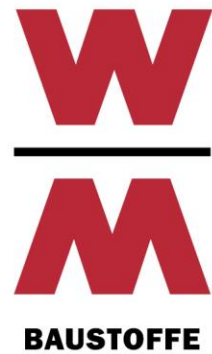


PRODUCT OVERVIEW

Silica sand quartz sand

Plant: Quedlinburg



Silica sand kiln dried*

Grain size in mm

QQs 0.125 – 0.18

QQs 0.18 – 0.25

QQs 0.25 – 0.355

QQs 0.355 – 0.5

QQs 0.5 – 0.71

QQs 0.71 – 1.25

Silica sand dump wet

QQs 0.1 – 0.355

QQs 0.1 – 0.6

QQs 0.355 – 0.5

QQs 0.7 – 1.25

QQs 1.25 – 3

Chemical parameters

SiO₂ > 99.7 %

Fe₂O₃ ≤ 0.1 %

Al₂O₃ < 0.10 %



Certification:

DIN EN ISO 9001:2015

DIN ISO 50001:2011

Sieve set DIN ISO 3310 part 1

Physical parameters

Density	2.65 Mg/m ³
Bulk density	~ 1.50 Mg/m ³
Shape	edge rounded
Sintering point	> 1600 °C
pH-value VDG-Specification p 26	~ 6.8-7.5
Residual moisture*	≤ 0.1 %
Clay content / porportion of fines	< 0.2 %
Hardness (Mohs)	~ 7

Our products can be offered on costumer's demands and for all customer-specific requirements.

Technical data sheets upon request.

Packaging services*:

Different package sizes (big bags, 25 kg, plastic or paper valve sack each 25 kg), bulk form (silo trucks)

Transport security*:

Europallets, IPPC-pallets, shrink-wrapped, big bag

Prices:

Upon request

Surcharge for small quantities:

When delivering quantities less than 1 t a quantity surcharge of 100% will be added to the material price.

Energy surcharge: (applies just for kiln dried silica sand)

The determination of the energy surcharge for the current month are accounted by the purchase price of heating oil in the first week of the month.

The deliveries, performance and offers of our company shall be based exclusively on our Terms and Conditions.

You can view these or download at www.wm-baustoffe.de (AGB).

Screening is performed by vibrationmaschine AS200 Control of Retsch (sample weight 100g, screening time 5 min, amplitude 1.5).

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