



Silica sand

Plant: HAIDA

Silica sand

kiln-dried

Grain size in mm

HQs 0.1 – 0.4

HQs 0.2 – 0.6

HQs 0.2 – 0.7

HQs 0.3 – 0.8

HQs 0.4 – 0.8

HQs 0.5 – 0.8

HQs 0.5 – 1

HQs 0.7 – 1.2

HQs 1.0 – 1.6

HQs 1 – 2

HQs 0 – 2

Joint sand

Physical parameters

Density	2.65 Mg/m ³
Bulk density	~ 1.50 Mg/m ³
Shape	edge rounded
Sintering point	> 1450 °C
pH-value VDG-Specification P 26	~ 7
Residual moisture	≤ 0.1 %
Clay content / proportion of fines	< 0.3 %
Hardness (Mohs)	~ 7

Chemical parameters

SiO₂ ~ 97,20 %

Fe₂O₃ ~ 0,10 %

Al₂O₃ ~ 1,73 %

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

Technical data sheets upon request.

Packaging services:

Different package sizes (big bags, plastic sack (25kg, 5kg) or paper valve sack (25kg))

Supply of filtersand and -gravel in 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:

The cost price of heating oil in the first week of the month is decisive for the amount of the energy surcharge for the current month.

All deliveries and services are subject to our general terms and conditions. You can view or download these at www.wm-quarzsande.de.

Screening is performed by vibration machine AS200 Control Retsch (sample weight 200g sand / 500g gravel, screening time 5 min, amplitude 1.5).



DIN EN ISO 9001:2015
REG.-NR.: NO-107/95-038-1

Certification:

DIN EN ISO 9001:2015

DIN ISO 50001:2018

Sieve set DIN ISO 3310 part 1

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as of October 2020