PRODUCT OVERVIEW

Foundry sand

Plant: Quedlinburg

Foundry 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

The following products can be produced:	
QQs 18	QQs 20
QQs 22	QQs 26
QQs 32	QQs 37

Physical parameters	
Density	2.65 Mg/m³
Bulk density	~ 1.50 Mg/m³
Shape	edge rounded
Sintering point	> 1600 °C
pH-value VDG-Specification P 26	~ 6.8 – 7.5
Residual moisture	< 0.1 %
Clay content / proportion of fines	< 0.2 %
Hardness (Mohs)	~ 7

Chemical parameters	
SiO_2	99,7 %
Fe_2O_3	≤ 0,1 %
Al_2O_3	< 0,10 %

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 surchage:
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.

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

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

BÜV-ZERT NO NORD-OST
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 Teil 1

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