

Support Gravel 3-5mm

Boud Filtration Media

Silica Sands and Support Gravels for the Water Treatment and Filtration Industry

A light-coloured, naturally rounded quartz sand, washed, dried, and graded
A dried silica sand conforming to BS EN 12904:2005

Boud Minerals supplies sands that are consistent in particle shape, exceptionally clean, low in dust, and free from organic matter

Packaging Options:

25kg bags, bulk bags and bulk tanker

Commodity Code:

2505 100000

Physical Data

Particle Shape	Rounded
Colour	Grey
Specific Gravity (g/cm ³)	2.65
Hardness (Mohs)	7.0
Polished Stone Value	55
Loss on Ignition (%)	0.1

Chemical Analysis

Percentage %

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

Particle Size Distribution

Screen Size (mm)	Typical Passing (%)
6.300	100
5.000	90
4.500	71
4.000	42
3.350	13
2.800	10
2.000	3
1.600	0

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