

Silica Sand 30 (0.3-0.65mm)

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 (%)
1.000	100
0.710	97
0.500	74
0.300	8
0.106	0

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