

Dolomite A50

A high whiteness calcium magnesium carbonate

Chemical Analysis

	%
CaO	30.5
MgO	20.2
SiO ₂	3.5
Al ₂ O ₃	0.7
Fe ₂ O ₃	0.6
MnO ₂	0.08
Loss on Ignition	44.0

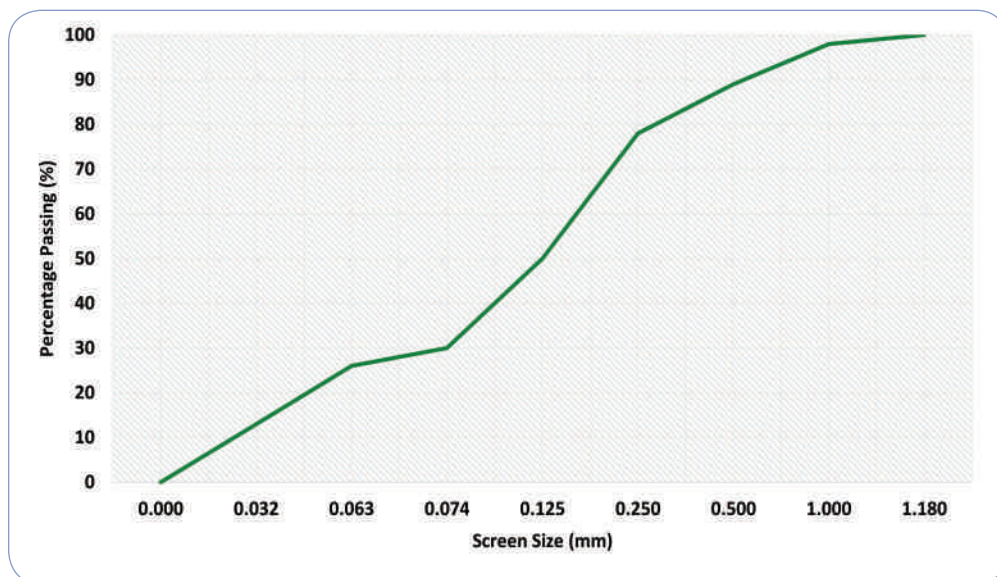
Physical Data

Particle Shape	Rhombic
Structure	Crystalline
Specific Gravity g/cm ³	2.87
Bulk Density Loose g/cm ³	1.50
Bulk Density Comp g/cm ³	1.60
Hardness (Mohs)	3.0-4.0
Whiteness (Y filter) %	83
Refractive Index	1.60
pH Value	9-10
Water Solubility %	0.1
Moisture Content %	0.3
Insoluble in acid HCl %	5.5

Commodity Code

2517 102000

Particle Size Distribution



Packing

25 kilo bags on pallets of 1000 kilos

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All information is given in good faith but is indicative only and does not constitute a specification.

Boud Minerals Limited

West Bank, Sutton Bridge
Lincolnshire PE12 9UR, UK
Tel: +44 (0)1406 351988
Fax: +44 (0)1406 350897
Email: sales@boud.com
Web: www.boud.com

Boud Minerals AB

Håkantorpsvägen 109
SE-26391 Höganäs, Sweden
Tel: +46 42 333741
Fax: +46 42 333829
Email: sweden@boud.com
Web: www.boud.com