

Calcined Flint Minigrain 0.5-1.0mm

Calcined Flint Minigrain is an acid insoluble filler / aggregate obtained by calcining grey flints.

Chemical Analysis

	%
SiO ₂	93.6
Na ₂ O / K ₂ O / MgO	1.6
CaO	4.0
Fe ₂ O ₃	0.2
Al ₂ O ₃	0.6

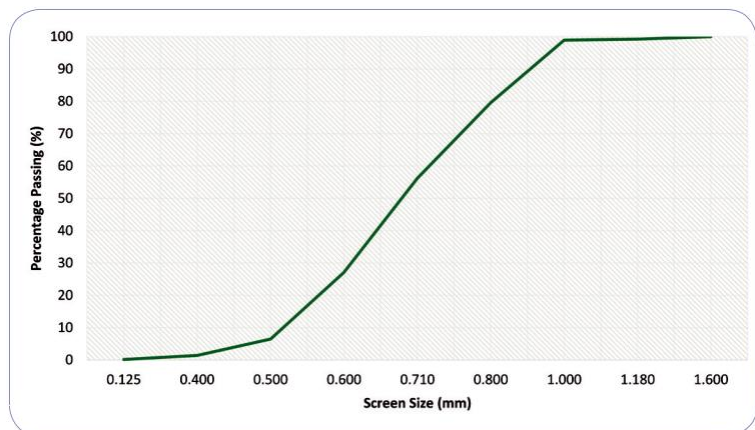
Physical Data

Particle Shape	Angular
Colour	White, with small amounts of pink, grey and black
Specific Gravity g/cm ³	2.40
Bulk Density g/cm ³	1.10 - 1.20
Hardness (Mohs)	7.0
Aggregate Impact Value	36
Polished Stone Value	57
Alkali Silica Reactivity	0
Aggregate Abrasion Value	2.3
Water Content	<0.1%
10% Fines Value kN	140
Organic Content	0

Commodity Code

2517 101000

Particle Size Distribution



Packing

25 kilo bags on pallets of 1000 kilos and bulk bags

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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

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