

SEMICLAY LI

Main Chemical Composition

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	CaO	MgO	Na ₂ O+K ₂ O	L.O.I
38-39	44-45	<1	<2	<0.5	<0.5	<0.5	13-14

Type of Material:	Refractory Clay
Refractoriness (PCE):	>1700 ^{oC}
Major Phase:	Kaolinite
Minor Phase:	Anatase
Physical Properties:	Low Iron High Refractoriness Non-abrasive Naturally fine particles remains semi-white after calcination Weak conductivity (heat and electricity)
Available Size (mm):	0-300

Description: Low iron Refractory Clay containing a high proportion of aluminosilicate Kaolinite. It is produced by Iron removal by hand selecting. It can be used in Ceramic or Refractory industries as raw material.

Packing: Bulk.

Storage: Store in dry location.

Note: The above-mentioned data represent typical values obtained from current production and are subject to normal variation or individual tests. This result cannot be considered min or max for specific purposes.



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