



SEMITAR AL45 LI-H

Description: Excellent workability, Heat set Mortar for fireclay bricks jointing

Type of Material:	Calcined Fireclay Based Mortar
Bonding System:	Ceramic
Raw Material Base:	Chamotte
Max Service Temperature:	1400 ^o C
Installation Method:	Troweling
Grain Size:	0-0.6 mm
Dry Material Required:	2-3 %/ton
Drinking Water Required on site:	30-40 %

Main Chemical Composition based on Raw Materials

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	CaO + MgO
40-45	45-50	<1	<2	<2

Packing: 25 kg Multi wall water proof sacks. Palletized 48 sacks per pallets. Protected with stretch wrap.

Storage: Beyond 12 months is not recommended. Store in dry location.

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



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