



RASAGUN C-13

Type of Product: Fire Clay Gunning Mix

Physical Properties:

Raw material basis	Fire clay
Max Service Temperature (°C)	1300
Approximate amount of water required	Under Nozzle
Bulk density after drying at 110°C (Kg/m ³)	2000 - 2100
Grain size (mm)	0 - 5

Thermomechanical Properties:

	Cold Crushing Strength (Kg/Cm ²)	Linear Change (%)
After drying at 110 ° C	≥ 150	negligible
After heating at 1200° C	≥ 130	-0.2 to -0.8

Chemical Analysis (%):

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	CaO
41 - 45	34 - 38	5 - 7	8 - 10

Packing in 30 Kg Bags.

- All data subject to reasonable deviations, and therefore, should not be used for specification purposes.
- ASTM Test Methods, where applicable, used for determination of data.

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