



RASAGUN A-16

Type of Product: High Alumina Dense Gunning Mix

Physical Properties:

Raw material basis	Low iron Fire clay
Max Service Temperature (°C)	1550
Approximate amount of water required	Under Nozzle
Bulk density after drying at 110°C (Kg/m ³)	2050 - 2150
Grain size (mm)	0 - 5

Thermomechanical Properties:

	Cold Crushing Strength (Kg/Cm ²)	Linear Change (%)
After drying at 110 ° C	≥ 400	negligible
After heating at 1350° C	≥ 300	-0.5 to -1

Chemical Analysis (%):

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	CaO
47 - 50	41 - 44	1.5 - 2	4 - 5

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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