



## RASAMOR A-16AS

**Type of Product:** High Alumina Airset Mortar

**Physical Properties:**

Raw material basis	High alumina materials
Approximate amount of water for trowelling consistency (liters/40 Kg)	11 - 13
Approximate average amount required per brick (gr)	150
Grain size (mm)	0 - 0.3
Type of bonding	Chemical / Ceramic

**Refractoriness test:**

Dose not squeeze or flow from joints when heated for 5 hours at 1600 °C

**Chemical Analysis (%):**

Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	CaO
57 - 60	32 - 35	1 - 1.5	≤ 0.8

**Application :** Insulating bricks (Gr.25, 26,28) and High Alumina (50-70%) Bricks.

**Packing in 40 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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