



RENO REFRACTORIES, INC

RENO ASAP GUN 70

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TECHNICAL DATA SHEET

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**RENO ASAP GUN 70** is a high strength, low iron, low cement, easy to install, mullite gun mix for use up to 3200°F. It has low rebound and is resistant to moderate abrasion as found in ash hoppers and duct work.

**RENO ASAP GUN 70** has minimal shrinkage to resist cracking, giving a true monolithic lining.

**SERVICE TEMPERATURE:** 3200°F  
**MATERIAL REQUIRED FOR ESTIMATING:** 145 lbs./cu. ft.  
**WATER REQUIRED:** Add at Nozzle

**TYPICAL CHEMICAL ANALYSIS** (Calcined Basis)

Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	TiO <sub>2</sub>	MgO	CaO	Alalies	Other
67	27	0.9	1.3	0.1	2.6	0.2	0.2

**TYPICAL PHYSICAL PROPERTIES**

Prefired to °F	Modulus of Rupture, psi	Cold Crushing Strength, psi	Linear Change %
250	600	5,400	Nil
1500	505	5,135	-0.1
2500	1,500	5,725	+0.0

**ABRASION LOSS after 2500°F:** <13 cc

**PACKAGING:** 55 lb. Bags, 72 per Pallet (3960 lbs.)

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The data presented represents typical average results obtained by testing under ASTM or other acceptable procedures as required. They are subject to normal variations and should not be used for specification purposes.

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