



RENO REFRACTORIES, INC

Reno ASAP Gun 60 FS

TECHNICAL DATA SHEET

Reno ASAP Gun 60 FS is a fused silica, low cement bonded refractory designed for installation by dry gunning ONLY. It can be used in a wide variety of applications where severe thermal cycling is a problem. This product was designed for an accelerated dryout schedule.

Service Temperature:	2000°F / 1093°C	Wt. Required for Estimating:	132 lbs/ft ³
Liquid Type:	Water	Storage Life:	6 months
Addition Quantity:	Adjust at nozzle		

TYPICAL CHEMICAL ANALYSIS (% Calcined Basis)

Al ₂ O ₃	SiO ₂	CaO	ZrO ₂	Fe ₂ O ₃	MgO	Alkalies
18.7	78.5	1.1	0.8	0.3	0.3	0.3

TYPICAL COLD PHYSICAL PROPERTIES

Prefired to °F	Cold Modulus of Rupture (psi)	Cold Crushing Strength (psi)	Density (pcf)	Linear Change (%)	Abrasion Loss (cc)
1500	900 – 1,400	7,000 – 11,000	127 - 132	0.0 to -0.4	< 16 cc

Standard Cure Out Schedule: Schedule J1 & J2

Packaging: 80 / 50 lb bags per pallet (4,000 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.

Reno Refractories, PO Box 201, Morris, Alabama 35116
205.647.0240 | Toll Free 1.800.741.7366