



RENO REFRACTORIES, INC

RENO HOT BOX

TECHNICAL DATA SHEET

RENO HOT BOX is a super duty, dry material formulated to be used as loose or vibrated fill in external "hot boxes" used to cover hot spots on the exterior of industrial units.

RENO HOT BOX has a dust reducing additive and heat set binders. Bonding starts at 500°F.

SERVICE TEMPERATURE: 3000°F
MATERIAL REQUIRED FOR ESTIMATING (vibrated): 125 lbs./cu. ft.

TYPICAL CHEMICAL ANALYSIS (Calcined Basis)

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	MgO	CaO	Alkalies	Other
37	59	0.8	1.3	0.06	0.04	0.75	6

PACKAGING: 55 lb. Bags, 72 per Pallet (3,960 lbs.)

316000– 11/12/14

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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