



RENO REFRACTORIES, INC

RENO BOND 3000

TECHNICAL DATA SHEET

RENO BOND 3000 is a wet, air setting, super duty mortar for temperatures to 3000°F. It forms a strong bond with brick.

RENO BOND 3000 has excellent troweling characteristics and is ready to use as received.

SERVICE TEMPERATURE: 3000°F
MATERIAL REQUIRED FOR ESTIMATING: 400 lbs/M 9" Eq.
WATER REQUIRED - TROWELING: Use as received

TYPICAL CHEMICAL ANALYSIS (Calcined Basis)

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	MgO	CaO	Alkalies
41	54	0.9	<0.2	Nil	2.9

TYPICAL PHYSICAL PROPERTIES

Prefired to °F	Modulus of Rupture, psi
250	750-1,050
1,500	800-1,000
2,750	650-1,000

PACKAGING: 60 lb. Pails, 48 per Pallet (2880 lbs.)

416300 – 1/14/06

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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