



CLAYBURN INDUSTRIES LTD.

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TECHNICAL DATA

CLAYBURN BOND 3000

CLAYBURN BOND 3000 is a wet, air setting, super duty mortar for temperatures to 3000°F. It forms a strong bond with brick. CLAYBURN 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 - 1050
1500	800 - 1000
2750	650 - 900

190120 1/14/06

The data 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 specifications.