

SPARCON 32-15G

SPARCON 32-15G is a 3200°F, low cement gun mix that provides excellent resistance to abrasion and mechanical abuse. **SPARCON 32-15G** is designed to be installed by dry gunning.

PHYSICAL PROPERTIES

Maximum Service Temperature	3200°F
Bulk Density (gunned)	
After Heating to 1500°F	164 - 170 lbs/cu.ft
Modulus of Rupture	
After Heating to 1500°F	1200 -2200 lbs/sq.in
Cold Crushing Strength	
After Heating to 1500°F	7000-12000 lbs/sq.in
Linear Change, %	
After Heating to 1500°F	-0.1 to -0.4
Typical Chemical Analysis, %	
Al ₂ O ₃	71.8
SiO ₂	8.2
SiC	16.3
CaO	1.5
TiO ₂	1.6
Fe ₂ O ₃	0.1
MgO	0.1
Alkalies	0.2

SPARCON 32-15G is available in 55[#] bags and bulk bags palletized and shrink-wrapped.

NOTE: CASTABLE MUST BE STORED IN DRY PLACE.

Data shown are average results of standard ASTM tests unless otherwise noted. Results may vary subject to variations in manufacturing, testing, and installation procedures in the field.