

SPARLITE 32P

SPARLITE 32P is a 3200° F, low iron, insulating , pumpable/shotcrete mix . This product pumps easily and shotcretes very well.

PHYSICAL PROPERTIES

Maximum Service Temperature	3200°F
Bulk Density	
After Heating to 1500°F	107 - 110 pcf
After Heating to 3000°F	110 - 114 pcf
Cold Crushing Strength	
After Heating to 1500°F	2000 - 2500 psi
After Heating to 3000°F	6000 - 7000 psi
Linear Change, %	
After Heating to 1500°F	-0.0 to -0.4%
After Heating to 3000°F	0.4 to -0.7%
Typical Chemical Analysis, %	
Al ₂ O ₃	75.9
SiO ₂	17.6
CaO	5.3
TiO ₂	0.5
Fe ₂ O ₃	0.4
MgO	0.1
Alkalies	0.2

The above are average results and do not constitute a specification.

SPARLITE 32P is available in 50# bags or 1000# bulk bags, palletized and shrink-wrapped.

NOTE: CASTABLES MUST BE STORED IN A 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.