

SPARLITE 30P

SPARLITE 30P is a 3000° F, low iron, insulating , pumpable/shotcrete mix . This product pumps easily and shotcretes very well.

PHYSICAL PROPERTIES

Maximum Service Temperature	3000°F
Bulk Density	
After Heating to 1500 F	90 – 95 pcf
After Heating to 2900 F	90 – 95 pcf
Cold Crushing Strength	
After Heating to 1500°F	1200 - 1800 psi
After Heating to 2900°F	1800 - 2300 psi
Linear Change, %	
After Heating to 1500°F	-0.0 to -0.4%
After Heating to 2900°F	-0.3 to -0.8%
Typical Chemical Analysis, %	
Al ₂ O ₃	51.0
SiO ₂	40.4
CaO	6.3
TiO ₂	0.9
Fe ₂ O ₃	0.6
MgO	0.1
Alkalies	0.6

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

SPARLITE 30P 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.