

## **XERSHOT 3200**

# **PRODUCT DATA SHEET**

**XERSHOT 3200** is a low-cement, shotcreting castable for service temperatures up to 3200°F.

Recommended Service Temperature	3200°F
Water Required for Mixing (as a % of weight)	5.5 – 7.5 %
Material Required Per Cubic Foot	160 - 168 lbs.
Packaging	64 - 55lb bags /pallet 1,000+lb Super Sacks

#### **TYPICAL CHEMICAL ANALYSIS**

Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	CaO	TiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>
75 - 79	15 - 18	1.4 - 1.7	1.5 - 1.8	0.9 - 1.2

### **TYPICAL PHYSICAL PROPERTIES**

Test Temperature (°F)	Bulk Density (pcf)	C.C.S. (psi)	CMOR (psi)	Apparent Porosity (%)	Permanent Linear Change (%)
220	162 - 167	6000	1400	11 - 14	Nil
1500	160 - 165	6000	1400	15 - 18	-0.3 to 0.0
2732	160 - 165	8000	1600	18 - 21	+0.1 to +0.5

Xertech Specialties 1422 Hoelzer Ct. Dailey Industrial Park Pacific, MO 63069 Ph: (636)271-0586; Fax: (636)271-0587

#### www.xertechllc.com mail@xertechllc.com

Rel 12-14

The data presented represents typical average results obtained by testing using ASTM or other acceptable procedures as required. They are subject to normal manufacturing variations and can not be used for specification purposes. Xertech assumes no liability for the use of this data and provides no warranty expressed or otherwise for its accuracy.