



Typical Technical Data
WAM® CG 70 G

Classification	Conventional Gun Mix
Installation Method	Dry Gunning
Pre-Dampening Water, (%)	4
Amount Required for Gunning, pcf	144
Density (pcf)	
after 230 °F	155
after 1500 °F	144
Modulus of Rupture (psi)	
after 230 °F	1,320
after 1500 °F	970
Cold Crushing Strength (psi)	
after 230 °F	5,920
after 1500 °F	5,410
Permanent Linear Change (%)	
after 1500 °F	-0.2
after 2500 °F	+0.6
Calculated Chemical Analysis (%)	
Aluminum Oxide	72.5
Silicon Dioxide	15.4
Titanium Oxide	3.3
Iron Oxide	1.2
Calcium Oxide	7.0
Magnesium Oxide	0.2
Total Alkali	0.2

Data on this table represents typical properties, and cannot be used for specification purposes.