



CARO-GUN 32

2020

CARO-GUN 32 is a high alumina hot or cold gunning mix. This mix was developed for high temperature, high abrasion and areas that come in contact with molten iron or metal splash.

Maximum recommended service temperature..... 3200°F

Fusion Point..... 3400°F

<u>Test Temperature</u>	<u>Cold Crushing, p.s.i.</u>	<u>Linear Change %</u>
220°F	500 - 800	0.0
1500°F	400 - 600	-0.2
3150°F	3400 - 3400	+1.2

Chemical Analysis (%)

Alumina (Al ₂ O ₃)	70.19
Silica (SiO ₂)	21.04
Iron (Fe ₂ O ₃)	1.30
Titania (TiO ₂)	1.99
Lime (CaO).....	4.44
Magnesia (MgO).....	0.14
Alkalies.....	1.2
Ing. Loss.....	0.81

Material required for install per cubic foot.....140 lb/ft³

Water Required for Gunning.....At Nozzle

Packaged in 75-pound bags, forty-eight bags per pallet (3600 pounds)