



PRODUCT DATA

Brand Name: QUIKTURN 60 ZG

Description: 60% Alumina Ultralow Cement Gunning Mix containing Zircon for improved build-up resistance in the cyclone and precalciner in the cement industry. After its final set, this unique gunning mix can be heated without the traditional ramp-and-hold heatup schedule

Maximum Service Temperature 3000°F (1650°C)

Typical Water Required for Mixing :
For Predampening 2 to 3%

Bulk Density (lb/ft³)
After 1500°F (815°C) 144 (2304 kg/m³)

Cold Crushing Strength (lb/in²)
After 1500°F (815°C) 7000 to 10,000 (490 to 700 kg/cm²)

Permanent Linear Change (%)
After 1500°F (815 °C) -0.2

Typical Chemical Analysis (%)

Al ₂ O ₃	58.3 %
SiO ₂	33.9
ZrO ₂	4.0
Fe ₂ O ₃	0.9
TiO ₂	1.8
CaO	0.9
Alkalies	0.2

Standard Packaging: 55 lb. bags, 72 bags per pallet (Bulk Packaging Available)

The properties shown on this data sheet represent typical average results generated using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

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