



## Dense Zircon Block

**Brand: Sunrise**

**Physical and chemical index**

Item	ZS-65
ZrO <sub>2</sub> (%)	≥65
SiO <sub>2</sub> (%)	≤33
Fe <sub>2</sub> O <sub>3</sub> (%)	≤0.5
Apparent Porosity (%)	≤18
Bulk Density (g/cm <sup>3</sup> )	≥3.65
Cold Crushing Strength (Mpa)	≥100
0.2Mpa Refractoriness Under Load T <sub>0.6</sub> °C	≥1650
Pyrometric Cone Equivalent S.C. SK	40
Reversible Thermal Expansion 1000°C %	0.5