



ZHENGZHOU SUNRISE REFRACTORY CO., LTD

Sunrise REF. 3001 Fused Cast High Zirconia Block TY-Z88-WS

FUSED CAST HIGH ZIRCONIA BLOCK

Brand: Sunrise

Physical and chemical index

	Item		TY-Z88-WS
Chemical Composition %	ZrO ₂		≥89.00
	SiO ₂		≤9.00
	Al ₂ O ₃		≤1.00
	Na ₂ O		≤0.05
	Others		≤1.60
Mineral Composition %	Baddeleyite	Typical	89
	Glass Phase		11
Physical Properties	Cold Crushing Strength (MPa)		≥400
	Bulk Density (g/cm ³)	Typical	5.10
	Liner Thermal Expansion (%)	1000℃	0.65
		1500℃	0.10