

## Rongsheng Ramming Mass Physical and Chemical Index Tables

### Technique Data of Ramming Mass Material

Material	MgO	Al <sub>2</sub> O <sub>3</sub>	CaO	SiO <sub>2</sub>	Bulk Density	Particle Size	Max Working Temperature
Quartz	-	-	-	98	1.9~2.2	0~6	1650
Magnesia	≥96	<1.5	-	<2	2.85~2.9	0~10	1800
Alumina Magnesia Spinel	11~32	65~88	1	1	2.95~3.15	0~6	1800
Corundum	-	90	-	-	2.95~3.15	0~6	1800
Mullite	-	>80	-	<16	2.6	0~6	1400
Magnesia Alumina Spinel	75	22	-	-	3.05	0~6	1800