

AZS ramming mass



- $\text{ZrO}_2 \geq 30\%$
- $\text{Al}_2\text{O}_3 \geq 50\%$
- Bulk density $\geq 2.85 \text{ g/cm}^3$
- Compressive strength at $1200^\circ\text{C} \geq 40\text{MPa}$

Application:

AZS ramming mass features good thermal shock stability, erosion resistance, convenient construction and good integrity. It is used for sealing, filling and hot repair of glass furnaces.

Technical Data:

Index/Items		AZS Rammed Mass
ZrO_2 /%		≥ 30
Al_2O_3 /%		≥ 50
Bulk Density / g/cm^3		≥ 2.85
Compressive Strength /MPa	110 $^\circ\text{C}$	≥ 10
	1200 $^\circ\text{C}$	≥ 40
Maximum Particle Size /mm		5