

## ZM- series, G-ZM- series

Using high-purity alumina and zircon as the main ingredients, alumina-zircon bricks are produced by using a highly quality-controlled system. These refractories have high corrosion resistance and pollution resistance against molten glass, and shows excellent performance in alkaline vapor corrosion and spalling resistance. They are used in glass furnace melters' superstructure, sub-paves and etc. For forehearths, they are used in the super-structures and glass contact parts.

We offer press-molded or cast-molded depending on the shape.

Chemical composition(%)

	ZM-P	ZM-C	G-ZM-B	G-ZM-BJ
Molded	Press	Cast	Press	Cast
SiO <sub>2</sub>	10	11	20	13
Al <sub>2</sub> O <sub>3</sub>	68	67	56	64
ZrO <sub>2</sub>	21	21	21	20
Fe <sub>2</sub> O <sub>3</sub>	0.2	0.2	0.2	0.2

The above are typical properties (Not to be considered as contractual specifications).  
Please refer user instruction and/or SDS (Safety data sheet) before using.