

SR-series, G-AS-series

Using high-purity materials as main ingredients, sillimanite refractories are produced in a highly quality-controlled system. These refractories have high corrosion resistance and pollution resistance against molten glass, and show excellent alkaline vapour corrosion and spalling resistance. They are used as superstructure and glass contact parts of the low temperature areas in the glass furnaces.

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

Chemical composition(%)

	SR-2792N	SR-2782	G-AS-60	G-AS-60Z	G-AS-60J
Molded	Cast	Cast	Press	Cast	Cast
SiO ₂	25	40	31	33	33
Al ₂ O ₃	73	58	68	65	65
Fe ₂ O ₃	1	1	0.6	0.5	0.6

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