



FIRECLAY BRICK GL-48



Classification:		High Alumina Fire Brick
Typical Chemical Analysis:	Al ₂ O ₃	48%
	SiO ₂	49%
	Fe ₂ O ₃	1.0%
Refractoriness:		1760°C min.
Bulk Density:		2.3g/cm ³
Apparent Porosity:		18% max.
Cold Crushing Strength:		49MPa min.
Refractoriness Under Load: 0.2MPa °C ≥		1450
Linear Change After Reheating:		1450°C x 2h 0 - 0.2%
Standard Size		230 x 115 x 75mm

A full range of fire clay and high alumina fire bricks in various shapes and sizes is available on request.

Note:

The above data is subject to reasonable variation and is intended as a guide only.