



High Alumina Fire Brick

Alma 50

Classification:	Fireclay Brick
Main Raw Material Component:	High Alumina
Chemical Analysis	
Al₂O₃	50±2
SiO₂	< 48
Fe₂O₃	< 2.5
Physical Analysis	
Refractoriness Under Load	C 1420
Bulk Density (Gr/cm³)	2.2-2.4
Apparent Porosity	% 10-17

The above data are typical of the properties of commercial Standard brick.

The data are subject to reasonable variation and therefore should not be used for Specification

Purposes. They may not be regarded as committed specifications and therefore not as guaranteed properties