



AZAR SHAHAB REFRACTORIES CO.



ARB-ISBK23

General Properties

Raw Material Basis..... Light Fireclay

Main Chemical Component

Al ₂ O ₃)%	SiO ₂)%	Fe ₂ O ₃)%
35-38	52-55	1

Physical& Thermal Properties

Bulk Density (gr/cm³)0.65-0.75

Cold Crushing Strength (kg/cm²)12-18

Maximum Service Temperature (°C)1250

Thermal Conductivity at 1000 °C (w/m°K)0.25

All data subject to reasonable deviation and therefore, should not be used for specification purposes.

Phone : 041 - 33467521-7

Fax : 041 - 33467247

Web: www.azarshahab.com

Email: info@azarshahab.com