



AZAR SHAHAB REFRACTORIES CO.

ARBLOCKA96

General Properties

Classification..... High Alumina Block for Arc Furnace Delta
Description.....Non Cement Chemical Bonded Refractory Block
Raw Material Basis.....Tabular Alumina
Additional Information Containing Steel needles and Chrome Oxide

Main Chemical Component

Al ₂ O ₃ (%)	SiO ₂ (%)	Fe ₂ O ₃ (%)
96	2	0.1

Physical & Thermal Properties

Maximum Service Temperature (°C)1880
Bulk Density at 110 °C (gr/cm³) 2.90-3.10
Cold Crushing Strength (kg/cm²)..... 900-1100

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