

DATA SHEET

HIGH ALUMINA BRICK---ALP85

Apparent Porosity (%)	≤18
Bulk Density (g/cm ³)	≥2.85
Cold Crushing Strength (Mpa)	≥80
Modulus Of Rupture (Mpa)	≥20
Refractoriness Under Load (0.2 Mpa) (°C)	1450
Permanent Linear Change (%)	1500°C × 3h -0.5 ~+0.5
Chemical Composition (%)	
Al ₂ O ₃	≥82
Fe ₂ O ₃	≤1.5
P ₂ O ₅	≤3

Note: Technical Data are typical results from test pieces. This information, subject to change, is offered solely for your consideration. Users of our products should make their own tests to determine the suitability of each product for their particular purposes.