

## DATA SHEET

### FIRE CLAY BRICK---RN40

Refractoriness (°C)	1730
Bulk Density (g/cm <sup>3</sup> )	≥2.15
Apparent Porosity (%)	≤24
Cold Crushing Strength (Mpa)	≥28
Refractoriness Under Load (T0.6) (°C)	1430
Reheating Linear Change (%)	1350°C × 2h 0 ~ -0.3
Chemical Composition (%)	
Al <sub>2</sub> O <sub>3</sub>	≥40
Fe <sub>2</sub> O <sub>3</sub>	≤2.0

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.