

DATA SHEET

INSULATING FIRE BRICK---GJM23

Classification Temperature (°F/°C)	2300/1260
Bulk Density (g/cm ³)	≤0.5
Thermal Conductivity	
800°C, W/m.K	≤0.18
1000°C, W/m.K	≤0.20
Reheating Linear Change (%)	1230°C × 12h
	≤0.5
Chemical Composition (%)	
Al ₂ O ₃	≥45
Fe ₂ O ₃	≤1.0

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.