



DATA SHEET

CERAMIC FIBER MODULE ---HP

| | |
|---|---------|
| Classification Temperature (°C) | 1260 |
| Working Temperature (°C) | 1100 |
| Color | White |
| Bulk Density (kg/m ³) | 160-200 |
| Thermal Conductivity(W/m.k) | |
| (Density 200kg/m ³) | |
| 800°C | 0.176 |
| 1000°C | 0.22 |
| 1200°C | |
| Thermal Shrinkage 24hrs | 1250°C |
| (Density 200kg/m ³) (%) | ≤3 |
| Chemical Composition (%) | |
| Al ₂ O ₃ | 45-46 |
| Al ₂ O ₃ + SiO ₂ | 99 |
| Fe ₂ O ₃ | <0.3 |
| K ₂ O+Na ₂ O | <0.3 |

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.