

DATA SHEET

CERAMIC FIBER MODULE ---HZ

Classification Temperature (°C)	1450
Working Temperature (°C)	1350
Color	White
Bulk Density (kg/m ³)	160-200
Thermal Conductivity(W/m.k)	
(Density 200kg/m ³)	
800°C	-
1000°C	0.23
1200°C	0.31
Thermal Shrinkage 24hrs	1350°C
(Density 200kg/m ³) (%)	≤3.5
Chemical Composition (%)	
Al ₂ O ₃	38-54
Al ₂ O ₃ + SiO ₂	82-90
ZrO ₂	10-18
Fe ₂ O ₃	<0.2
K ₂ O+Na ₂ O	<0.2
CaO + MgO	<0.2

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.