



## Luyang Ceramic Fiber Blanket (Zircon Grade)

### Physical Properties:

Classification Temperature (°C)	1430
Color	White
Density (Kg/m <sup>3</sup> )	128
Linear shrinkage after reheating at 1350 (%)	≤ 3

### Thermal Conductivity (W/m.K):

@ 200 °C	≤ 0.06
@ 400 °C	≤ 0.10
@ 600 °C	≤ 0.15
@ 800 °C	≤ 0.19
@ 1000 °C	≤ 0.26

### Chemical Analysis (%):

Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	ZrO <sub>2</sub>
≥ 35	≥ 49	≥ 15

### Size (mm):

7200×610×25
3600×610×50

- The data are subject to reasonable variations and therefore should not be used for specification purposes.
- ASTM Test Methods, where applicable, used for determination of data.

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