



# 淄博中淄国际经济技术合作有限公司

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## DATA SHEET

Physical Properties		Ceramic Fiber Blanket	
Classification Temperature (°C)		1260	
Continuous Temperature use Limit (°C)		1050	
Permanent Linear Shrinkage (%)		1000℃x24h≤2.5	
Color		White	
Shot Content (%)		≤15	
Chemical Composition (%)			
Al <sub>2</sub> O <sub>3</sub>		≥44	
SiO <sub>2</sub>		≥54	
Density (kg/m <sup>3</sup> )		96	128
Tensile Strength (kPa)		50	70
Thermal Conductivity (w/m.k)	200℃	0.06	0.06
	400℃	0.11	0.10
	600℃	0.19	0.18
	800℃	0.23	0.20
	1000℃	0.32	0.27