

Data sheet:
Lite-Cell T2 Pellets

Parameter	Value
Working temperature (°C)	1700
Tap density (gr/cc)	0.11- 0.17
Diameter range (mm)	0.5-3.5
Thermal conductivity (W/mK) at mean temperature: 800°C - 1200°C	0.3 – 0.5
Phase Composition (XRD)	Alumina Al_2O_3 Mullite $Al_6Si_2O_{13}$
Chemical Analysis	Normalized to oxides (wt.%)
Al	98.0
Si	1.9
Fe, Ca, Zr, Cr, Mg	< 0.05

Disclaimer:

Information has been produced according to recognized test standards and is provided in good faith. It is subject to review whenever necessary and no guarantee or warranty is implied. The purchaser shall determine Product suitability for its intended use. Compliance with all local laws and regulations remains the responsibility of the user.