IMERYS
Kiln Furniture

Technical Data Sheet

Product Name : **Aptazirox C4**

Maximum Service Temperature oxidising atmosphere		° C	**1400**
Apparent Density		g/cm³	**4,01**
Apparent Porosity		%	**28,5**
Modulus of Rupture 3-Point Test	at 20 °C	N/mm²	**8,0**
Thermal Expansion	at 1000 °C	x 10 -6 K -1	**7,5**
Chemical Composition :			
	ZrO_2	%	**95**
	CaO	%	**4**

All data are typical values, determined on test specimens. They are subject to reasonable variations in the common production process.

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