

Quality: A1

Cast quartz with clay bond

Optical	Color	ivory
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Chemical	SiO ₂	71 %
	Clay	13 %
	SiC	11 %
	Rest are trace elements	

Thermal expansion	approx. 0,06 % (1000 °C)
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Porosity	< 16 %
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Thermal shock resistance	good
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Maximum working temperature	1200 °C (continuous load), 1700 °C (short-term, approx. 10 min.)
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All data given are to be regarded as guide values!