

Clay powder no. 3620

Chemical analysis:

SiO ₂	62.6 %
Al ₂ O ₃	32.3 %
TiO ₂	1.6 %
Fe ₂ O ₃	2.0 %
CaO	0.0 %
MgO	0.3 %
K ₂ O	2.0 %
Na ₂ O	<0.02 %

Ceramic data:

Firing temperature:	1200 °C
Firing colour:	light
Firing shrinkage %:	9

Coefficient of Thermal Expansion (CTE):

20 – 400 °C	51
20 – 500 °C	52
20 – 600 °C	60

CTE * 10⁻⁷/K

Sieve residue in %	0.7
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