



No. 234

Chemical analysis:

SiO ₂	69,9 %
Al ₂ O ₃	24,0 %
TiO ₂	1,5 %
Fe ₂ O ₃	1,2 %
CaO	0,3 %
MgO	0,4 %
K ₂ O	2,6 %
Na ₂ O	0,1 %

Ceramic data:

Dry shrinkage in %:

8

Firing temperatur:

1070 °C

1140 °C

1240 °C

firing colour

white

pale cream

dark cream

Firing shrinkage in %

5

7

8

Water absorption in %

12

3

3

**Coefficient of Thermal
Expansion (CTE):**

pre fired at
1000 °C

20 °C - 400 °C

62

20 °C - 500 °C

63

20 °C - 600 °C

75

CTE * 10⁻⁷/K