

Body in powder form no. 208

Chemical analysis:

SiO ₂	75.0 %
Al ₂ O ₃	19.8 %
TiO ₂	1.4 %
Fe ₂ O ₃	0.9 %
CaO	0.2 %
MgO	0.3 %
K ₂ O	2.2 %
Na ₂ O	0.2 %

Ceramic data:

Dry shrinkage in %:

4

Firing temperature:

1070°C

1140 °C

1240 °C

Firing colour:

white

light cream

cream

Firing shrinkage %:

2

4

7

Water absorption %:

10

7

1

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

20 – 400 °C

73

20 – 500 °C

76

20 – 600 °C

90

CTE * 10⁻⁷/K