

Plastic body Nr. 393, individually wrapped

Chemical analysis:

SiO ₂	68.8 %
Al ₂ O ₃	23.7 %
TiO ₂	1.8 %
Fe ₂ O ₃	2.1 %
CaO	0.0 %
MgO	0.5 %
K ₂ O	2.8 %
Na ₂ O	0.0 %

Ceramic data:

Drying shrinkage in %:

8

Firing temperature:

1070 °C

1240 °C

Firing colour:

light cream

cork

Firing shrinkage in %

6

8

Water absorption in %

9

1

Coefficient of thermal expansion (CTE)

20 °C - 400 °C

61

58

20° C - 500 °C

63

60

20 °C - 600 °C

75

66

CTE * 10⁻⁷/K