

Plastic body No. 364, individually wrapped

25% Chamotte 0-0.5 mm

Chemical analysis:

SiO ₂	68.9 %
Al ₂ O ₃	20.5 %
TiO ₂	1.3 %
Fe ₂ O ₃	6.0 %
CaO	0.3 %
MgO	0.4 %
K ₂ O	2.5 %
Na ₂ O	0.1 %

Ceramic datas:

Dry shrinkage in %:

7

Firing temperatur:

1070 °C

1140 °C

1240 °C

firing colour:

light red

red

dark red

Firing shrinkage in %:

5

6

6

Water absorption in %:

6

3

2

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

20 °C - 400 °C

71

20 °C - 500 °C

73

20 °C - 600 °C

85

CTE * 10⁻⁷/K