

Plastic body No. 369, individually wrapped

25% Chamotte 0-0,5 mm

Chemical analysis:

SiO ₂	71.7 %
Al ₂ O ₃	20.5 %
TiO ₂	1.5 %
Fe ₂ O ₃	2.9 %
CaO	0.0 %
MgO	0.5 %
K ₂ O	2.9 %
Na ₂ O	0.0 %

Ceramic datas:

Dry shrinkage in %:

6

Firing temperatur:

1070 °C

1140 °C

1200 °C

firing colour:

salmon

salmon

leather

Firing shrinkage in %:

3

5

6

Water absorption in %:

9

4

2

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

20 °C - 400 °C

69

69

64

20° C - 500 °C

72

72

67

20 °C - 600 °C

85

83

77

CTE * 10⁻⁷/K

Moisture expansion in %:

0.14

0.04