

Plastic body No. 395, individually wrapped

25% Chamotte 0-0.5 mm

Chemical analysis:

SiO ₂	69.2 %
Al ₂ O ₃	23.5 %
TiO ₂	2.2 %
Fe ₂ O ₃	2.4 %
CaO	0.4 %
MgO	0.3 %
K ₂ O	1.9 %
Na ₂ O	0.1 %

Ceramic datas:

Dry shrinkage in %:

7

Firing temperatur:

1070 °C

1140 °C

firing colour

rose

yellow

Firing shrinkage in %:

3

5

Water absorption in %:

12

8

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

20 °C - 400 °C

57

20 °C - 500 °C

59

20 °C - 600 °C

68

CTE * 10⁻⁷/K