

Plastic body No. 267, individually wrapped

15 % Chamotte 0-0,2 mm

Chemical analysis:

SiO ₂	71,6 %
Al ₂ O ₃	21,2 %
TiO ₂	1,2 %
Fe ₂ O ₃	1,0 %
CaO	0,5 %
MgO	0,3 %
K ₂ O	3,5 %
Na ₂ O	0,7 %

Ceramic data:

Dry shrinkage in %:

6

Firing temperature:

1070° C

1140° C

Firing colour

light

light-cream

Firing shrinkage in %:

4

6

Water absorption in %:

4

2

Coefficient of thermal expansion (CTE)

20 °C - 400 °C

68

65

20° C - 500 °C

70

68

20 °C - 600 °C

79

76

CTE * 10⁻⁷/K