

Plastic body No. 1112, individually wrapped

20% Chamotte 0-1 mm

Chemical analysis:

SiO ₂	58.9 %
Al ₂ O ₃	34.6 %
TiO ₂	0.5 %
Fe ₂ O ₃	1.0 %
CaO	0.4 %
MgO	0.3 %
K ₂ O	3.6 %
Na ₂ O	0.7 %

Ceramic data:

Dry shrinkage in %:	5
Firing temperature:	1240 °C
Firing colour:	white
Firing shrinkage in %	7
Water absorption in %	2

Coefficient of Thermal Expansion (CTE):

20 °C - 400 °C	53
20 °C - 500 °C	52
20 °C - 600 °C	54

CTE * 10⁻⁷/K