

Technical Data Sheet

Parian Body



Casting



Firing Range: 1220-1240°C



Colour: White



Texture: Smooth



Bag Size: 12.5kg

Fired at

1280°C

1260°C

1240°C

1220°C

1200°C

1180°C

1160°C

1140°C



Chemical Analysis %	
Chemical	Percentage
SiO ₂	62.06
TiO ₂	0.04
Al ₂ O ₃	22.82
Fe ₂ O ₃	0.16
P ₂ O ₅	0.10
CaO	0.11
MgO	0.07
K ₂ O	9.48
Na ₂ O	0.51

% Total Contraction	
1100°C	x
1200°C	14.5%

Thermal Expansion	
500°C	0.289
600°C	0.37

This technical information is only a guide, established from the characterisation and analysis of representative samples, and from routine production averages.

Product characteristics are subject to modifications.

