

Technical Data Sheet

White Earthenware Grogged



Throwing



Modelling



Firing Range: 1080-1180°C



Colour: Off White



Texture: Smooth Textured



Bag Size: 12.5kg

Fired at

1220°C

1200°C

1180°C

1160°C

1140°C

1120°C

1100°C

1080°C

1060°C



Chemical Analysis %	
Chemical	Percentage
SiO ₂	68.60
TiO ₂	0.56
Al ₂ O ₃	15.80
Fe ₂ O ₃	0.55
P ₂ O ₅	0.06
CaO	4.25
MgO	0.22
K ₂ O	1.26
Na ₂ O	0.11

% Total Contraction	
1100°C	5%
1200°C	x

Thermal Expansion	
500°C	0.354
600°C	x

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.

